## MARITIME HERITAGE MINNESOTA

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# Log Book 51 of the USS <u>Essex</u> July 19, 1903 - December 5, 1903

The Day-to-Day Operations of Shipbuilder Donald

McKay's Last Ship



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## USS Essex Log Book 51

### Finding Aid

Adams class ship USS Essex (IX-10) was designed and constructed by premier North American shipwright Donald McKay. Her keel was laid down in 1874 and she was launched in 1876. She was a three-decked wooden screw steamer sloop-of-war with auxiliary sail (bark-rigged). She was 185 feet long, 35 feet in the beam, had a 14.25-foot draft, and was 1,375 tons. When commissioned, she carried six big guns, all muzzle loaders: one XI-inch and four IX-inch Dahlgren Naval Artillery guns, and one 60-pound Parrott Rifle The ship's armory carried dozens of small arms including rifles, pistols, revolvers, and cutlasses. Further, she carried a six auxiliary boats including a launch, two cutters, a whale boat, one gig, and a dinghy. The combinations of guns and watercraft carried on board USS Essex could change from log book to log book. She served with the US Navy in active duty and as a training ship with the Ohio Naval Militia, the Illinois Naval Militia, and the Minnesota Naval Militia. She was intentionally burned on Minnesota Point in Lake Superior at Duluth in 1931. Her Minnesota Archaeological Site Number is 21-SL-1030 and she is a National Register of Historic Places Property.

Maritime Heritage Minnesota digitized the 62 known USS Essex log books held at the National Archives in Washington, DC, and at the US Naval Academy in Annapolis in 2010. The log books consist of the daily activities on board the Essex as recorded by deck officers on duty. Those deck notes were then transcribed to be the official log of the Essex that were sent to the Navy Department in Washington, DC, where they were bound into their current book form. At the beginning of most log books, there are: a title page, two list of officers pages, a crew complement page (listing the crew by rank and job), an armaments page (list of the different large guns, boats, and small arms), and two pages of compass observations. Not all log books contain these pages and some include additional information, including a plan and section of the Essex in Log Books 8 and 9 and four pages of directions on how to fill out log pages in Log Book 21. Sometimes two transcribed versions of log pages were sent to the Navy Department and duplicate books were produced. However, sometimes the duplicate books were not bound with exactly the same pages, so some books overlap each other in date. Also, some log book pages have writing too close to its spine edge and after binding, some words and numbers were 'lost' in the spine if the binding remained tight over the decades. Further, it must be kept in mind that the names of ships, both American and foreign, as well as geographical locations usually expressed in different languages will have variations in spelling. With this in mind, the deck officers of the Essex, when writing the log pages, may misunderstand what the actual name of a ship or geographical marker actually is and their handwriting may present challenges or be nearly illegible. The editing of this log book and the creation of the finding aid was made possible by a generous donation from MHM friend and supporter Dr. Natalie Rosen.

### Log Book 51 of the USS Essex: July 19, 1903-December 5, 1903

The National Archives houses USS *Essex* Log Book 51. Throughout Log Book 51, comments were made on:

- sail adjustments with sail type and action specified
- banking of boiler fires in order to put the ship on stand-by for immediate use
- coupling and uncoupling the propellor when the ship was shifting from steam to sail and vice-versa
- when under steam the different watches record the average steam boiler pressure and engine revolutions; sometimes specific boiler are mentioned by their letter designation
- lowering of smokestack and proceeded under sail and vice-versa when the Essex was underway
- when anchored nearly every watch described the state of the anchor cables: crossed ('cross in hawse, stbd chain on top' or 'Elbow in hawse') and often will mention 'clearing the hawse' (the crossed anchor cables were uncrossed)
- casting deep sea lead for soundings
- swinging the ship to test for compass deviation
- patent log readings
- water distillation using the ship's boilers to produce freshwater and refilling the freshwater tanks
- coaling of the ship
- discharging ashes onto a lighter
- weather recording: temperature, wind speed and direction, barometer readings, state of the sea
- recording the ship's behavior (heavy rolling or pitching)
- testing flood cocks in magazine and gun rooms
- testing of all electrical apparatus
- o crew conducting ship maintenance: engine maintenance/repair, boiler maintenance/ repair, coal bunker maintenance/repair, general ship cleaning, bilge cleaning and checking pumps, scraping and painting - and sometimes tarring and caulking - the ship's hull and infrastructure, caulking the decks, iron work maintenance/repair, rigging repair/replacement, tarring down rigging, airing of rigging, repairing stays, repairing yards and booms, loosed sails to dry, repairing sails, replacing sails, scraping and slushing spars, scrubbing masts and yards, repairing masts, hawser (mooring lines) maintenance/repair/replacement, condenser bed timber repair/ replacement, engine bed timber repair/replacement, steam cutter maintenance/ repair, steam/sail launch maintenance/repair, gig maintenance/repair, dinghy maintenance/repair, whale boat maintenance/repair, turned and cleaned hammocks and bedding, painting hammock netting panels, scraping and blacking boat davits, repaired ground tackle, repaired sounding apparatus, scraping out smokepipe, inspected cotton primers, repairing binnacles, repairing waste pipes of magazine and shell room, repairing rail, repaired skylights, repaired awning stanchions, awning repair/replacement, repairing air ports, repairing gun ports, repairing water closets, gun carriage/battery maintenance/repair

- crew conducting drills: furling and unfurling sails, target practice with the main battery (great guns), target practice with the air gun, floating target practice, boat drills - all hands called to arms and away all boats for naval tactics under sail and oars, on shore target practice, general quarters drills, small arms drills, fire drills, single stick drills, revolver drills, torpedo drills, passing powder drills, fuze drills, abandon ship drills, man overboard drills, Gatling gun drills, howitzer drills, skirmishing, battalion drills, machine gun drills, pistol drills, rifle drills, bayonet drills, target practice with targeting hanging from a yardarm, Morse signal drills, landing party drills, navigation drills, man overboard drills, signaling with the flagship, Army and Navy signaling drills, watch signal drills, international signal drills, basic medical training (tourniquets, resuscitation), Marine Guard drill
- Marine Guard drills in the cutter
- cadet/apprentice drills: signaling drills, wig-wag signaling drills
- receiving fresh water from shore through pumps or lighter
- receiving provisions and stores: food, medical supplies, clothing, engineering gear, construction
- Quarterly Board of Survey's findings of condemned articles on board (food, equipment) and their fate (food was usually tossed overboard) from the inventories of the different ship's departments (Ordnance, Engineering, Navigation, Equipment, Medical, Pay)
- crew promotions
- crew quarters inspection
- liberty parties sent ashore
- o crew members are discharged at their own request (DOR)
- lists of new crew members recruits or transfers from other ships- taken on board during a cruise
- crew transfers to other ships
- crew reporting the expiration of their contracted naval service
- crew members in solitary confinement or other punishments for various infractions, AWOL crew, general and summary court martial proceedings, AWOL crew put in irons
- rewards offered for the return of AWOL crewmen
- weekly Sunday services; after the services, once a month, the Articles for Better Government of the Navy were read to the crew

NOTE: The *Essex* deck officers who recorded the daily happenings on the ship often translated the names of non-American ships incorrectly. MHM determined the correct spellings of the ships and those corrections are reflected in the Finding Aid, not the poorly transliterated ship names.

At the beginning of Log Book 51, on July 19, 1903, the USS *Essex* was at anchor in Boston, Massachusetts, under the commanded by Commander L.C. Heilner. On July 20, while conducting routine drills, a 6mm rifle extractor and an oilcan were lost overboard; an auction of the effects of a apprentice deserter realized \$9. The next day, 19 men came onboard *Essex* for passage to USS *Olympia*, USS *Hartford*, and destroyer USS *Barry*, the ship got underway and signals were exchanged with USRS

Wabash. On July 23, Essex passed into Frenchmans Bay, Massachusetts; USS Panther and USS Yankee were present. Essex got underway to Iron Bound Island and anchored in Bar Harbor, Maine. The many ships present were: USS Yankee, USS Illinois, USS Massachusetts, USS Alabama, USS Texas, USS Hartford, USS Peoria, USS Panther, USS Olympia, and 4 destroyers. For the remainder of July, Essex exchanged signals, received stores, and answered by signals to Flagship USS Illinois as part of the Training Squadron: 'reporting absentees (0), number of sick (4), amount of coal on hand (111 tons), and amount expended (3 tons). Two days later, Hartford signaled Essex, "We have a box of stars [starshells] for you", and from Flagship USS Yankee granting permission for Essex to grant liberty. On July 28, the ship got underway and anchored off Bay Harbor; she received an oral message from Flagship USS Illinois "C in C wishes you to anchor farther ahead of the flagship between the Yankee and Alliance" (a sister to Essex), and Essex complied. Later, Yankee wig-wagged signals "call sign AY" and Essex answered "call sign AW" in regards to distinguishing pennants. On July 28, Yankee wig-wagged to the fleet "The training squadron will use the 4th division distinguishing pennant" and to Essex "you will follow the Prairie in taking guard duty". Other signals were sent though the end of July. The log mentioned USS Massachusetts, USS Alabama, Collier USS Sterling, USS Texas, destroyer destroyers USS Decatur, USS Bainbridge, and USS Lawrence, USS Newport, USS Worden, USS Peoria, USS Olympia, USS Kearsarge, USS Truxtun, Tug USS Nezinscot, USS Baltimore, USS Indiana, USS Chesapeake, USS Prairie, USS Barry, USS Panther, Yard Tug USS Iwana, and USS Scorpion.

In early August, USS Essex remained at Bar Harbor and she was now answered to Flagship USS Kearsarge. Fleet. For 4 days, messages between the ships were numerous and Essex's crew and apprentices performed routine tasks - aired bedding, bag inspection, coaled the ship, and drills. Ships dealt with included USS Illinois, destroyer USS Lawrence, USS Truxtun, collier USS Lebanon, USS Chesapeake, USS Baltimore, USS Newport, USS Potomac, and USS Yankee. On August 4, Essex received messages from the Flagship about leaving port after midnight and to inform the fleet that the second smoke pipe of each destroyer of the blue fleet was painted red below the yellow bands. Early morning on August 5, Essex entered Penobscot Bay, Maine, in squadron formation with the other ships in the fleet; USS Decatur signaled to Essex: "have your diving apparatus". The next day, the ship moved and anchored near Isle au Haut and on August 7, destroyer USS Chauncy stopped under the ship's stern and conducted a long conversation with Essex. From August 8 and for the next 6 days, Essex moved in and out of Penobscot Bay and Belfast Harbor. On August 11, the ship found the dead body of a woman floating in the harbor; Essex crew towed the body ashore and turned it over to the coroner of Belfast. Many ships were present, some associating with Essex, Blue Squadron destroyers, destroyer USS Stewart, destroyer USS Bainbridge, and Lighthouse Tender Lilac. On August 15, Essex got underway and steamed along the Maine coast; she stood into Portland Harbor the next day and exchanged numbers with her sister USS Alliance. On August 17 Essex left harbor and the next day, she exchanged numbers with USS Panther, she expended 1 rocket, 6 green stars, and 6 red stars. On August 19, the ship anchored in Rockland Harbor, Maine; signals were exchanged with USS Yankee and USS Kearsarge.

While in the harbor, *Essex* interacted and communicated with ships of the North Atlantic Fleet including USS *Vixen*, USS *Hartford*, USS *Topeka*, and collier USS *Marcellas*; the ship received signals from Flagship USS *Kearsarge* regarding the next day's agenda. Underway out of Rockland Harbor on August 24, *Essex* anchored in Tennant Harbor later that day, and got underway once more the next day and stood out of Penobscot Bay. The log recorded USS *Yankee*, USS *Prairie*, and USS *Topeka* nearby, as were the Battleship Squadron and Caribbean Division. For the rest of the month, *Essex* conducted maneuvers with the ships of the North Atlantic, Battleship, and Caribbean Squadrons in Broad Sound, Middle Bay, off Cape Elizabeth, and Provincetown, Massachusetts. The ships mentioned in the log or participating in the maneuvers included Navy Tug USS *Nina*, *Yankee*, *Prairie*, *Topeka*, *Kearsage*, *Scorpion*, *Hartford*, *Panther*, *Vixen*, *Peoria*, *Olympia*, *Steward*, and *Marcellus*.

In September, USS Essex conducted maneuvers with the Atlantic Training Squadron, starting in Provincetown (Massachusetts), Bridgeport Harbor (Connecticut), Long Island Sound, New London and Thames River in Connecticut, Block Island Sound, and on September 23, Portsmouth Harbor, New Hampshire. On September 11, am apprentice fell from the fore yard into the water; he hit the fore rigging and a davit strongback on the way down. He was plucked out of the water with a compound fracture of both bones in his right leg between the ankle and knee, as well as cuts and abrasions to his head and face. On September 18, an auction of the effects of 2 discharged apprentices netted \$7.75. The log noted the cleaning of the ship, apprentice discharged for being undesirable, inept, or both, crew transferred to the hospital, the receipt of 5 books, the ship's side was scraped, sails and other items sent ashore for repair, the running gear was unroved and stored below decks, and the ship's boats were went to the boat shop. The log contained lists of apprentices transferred to USRS Wabash, USS Hancock, USRS Franklin, USRS Independence, and Monitor USS Puritan. The ships encountered during this time were USS Olympia, Navy Tug USS Nina, Flagship USS Yankee, USS Topeka, USS St. Mary's, sister USS Alliance, collier USS Marcellus, destroyer USS Stewart, converted yacht USS Yankton, USS Vixen, converted yacht USS Eagle, prison ship USS Southery, and USS Monongahela. On the last day of the month, Yard workmen came on board and scraped the ship's side.

For the entire month of October, USS *Essex* was at the Portsmouth Navy Yard. USS *Yankton* went into the floating drydock on October 2 and the log indicated the ship left the 'lifting dock' on October 18. On October 8, the dam at the entrance to the new drydock that was located ahead of the *Essex*, gave way without a shock. Extra lines were run to the dock while the drydock was filled. On October 14, the effects of a deserter were sold at auction and netted \$5.85. On October 21, the ship received a new 28-foot cutter on board. On October 27, 20 men and 2 officers left *Essex* to attend the funeral of Commander Richman; a 17-gun salute was fired from the Yard and colors were half-masted out of respect. On October 29, USS *Cleveland* came into the Navy Yard under the aid of the tug USS *Nezinscot* and *Essex* stood out of the river and moored alongside the USS *Monongahela*. The next day, USS *Yankton* got underway and on October 31, a crewman returned from the hospital. Throughout October, workmen were on board USS *Essex* conducting maintenance and repairs, and certain

activities were detailed in the log. The ironwork was scraped and red-leaded, the sides were scraped, and the fore hold was cleaned and whitewashed. Lists of items - such as cordage, hammocks, and hemp - were received on board and items and equipment were sent ashore, such as the ship's cutters and items that were condemned.

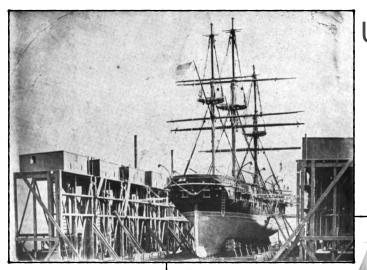
Throughout November, Yard workmen continued to conduct maintenance and repairs on USS Essex. Early in the month, Ordnance Department received items and USS Cleveland was placed in commission with the customary ceremonies. On November 6, Essex's CO Commander L.C. Heilner left the ship; he was ordered to report to the Navy Department for temporary duty. Two days later, the ship offered a \$10 reward to the New York Police for the return of an AWOL sailor. On November 9, items were received on board and sent to shore for storage; the crew painted the copper at the water line. For the remainder of November, beyond Yard crews working on board, the boilers were tested, the anchor chains were overhauled and a bower anchor was delivered, and the ship's boats were sent to shore for storage. The crew spent several days engaged in landing stores, including the steam anchor, chain, and ropes, as well as ammunition from the magazine after inspection. An AWOL crewman returned on his own accord. crewman were received from USRS Wabash and transferred to USRS Hancock, USS Monongahela cast off from the sea wall and along with Essex, a tug turned the 2 ships and Essex moored to the sea wall. On November 20, the ship's XO Lt. J.F. Hubbard transferred to New York for passage to Panama to join pre-dreadnaught Battleship USS Maine and Ensign Sparrow detached and reported to League Island for duty on USS Castine. On November 27, Commander Heilner was official detached from USS Essex: he was ordered to take command of USS Yankee. The next day, a crewman transferred to USS Castine, a large number of crewmen transferred to USS Cleveland, and the crew continued to land stores and coal.On November 29, Acting Commanding Officer George Wayward inspected the ship and crew. On the last day of the month, the crew continued to land stores and coal, and more sailors were transferred to USS Monongahela.

In December 1903, the crew continued to land stores, they cleaned the ship, and some were transferred to the hospital and USS Castine. The Yard Naval Constructor inspected the bilges and store rooms and the sea cocks were packed with sawdust. The Chief Engineer of the Yard inspected the ship's engines and closed all air and gun ports. All stores beyond that of Steam Engineering were receipted by the General Store Keeper by December 4. On December 5, last of the cleaning of USS Essex took place, the lower yards, masts, and rigging were left on board, and a temporary donkey boiler in the engine room was installed for heating the ship. Essex's fires were hauled and steam connections broken to drain the pipes. The main battery guns and mounts were left in place, as was the secondary battery with the exception of the 1 pounder and Colt automatic guns. The wheel ropes were roved off and secured to the wheel and the 2 bower anchors with chain cable were left on board. The log listed crewmen transferred to USRS Hancock, USRS Franklin, USRS Lancaster, USRS Amphitrite, and USRS Wabash, while the ship's officers were ordered home to await further orders. The Captain of the Yard inspected USS Essex; she was placed out of commission and he took custody of her at 12:08 pm.

#### Tags:

sloop-of-war USS Essex, Boston, Massachusetts, USS Olympia, USS Hartford, destroyer USS Barry, USRS Wabash, Frenchmans Bay, Flagship USS Yankee, Flagship USS Illinois, USS Massachusetts, USS Alabama, USS Texas, USS Peoria, USS Panther, Iron Bound Sound, Bar Harbor, Maine, USS Massachusetts, Collier USS Sterling, USS Texas, destroyer destroyer USS Decatur, destroyer USS Bainbridge, destroyer USS Lawrence, USS Alliance (a sister to Essex), USS Newport, USS Worden, USS Kearsarge, Tug USS Nezinscot, USS Baltimore, USS Indiana, USS Chesapeake, USS Prairie, USS Panther, Yard Tug USS Iwana, USS Scorpion, USS Truxtun, collier USS Lebanon, USS Chesapeake, USS Potomac, destroyer USS Chauncy, Blue Squadron destroyers, destroyer USS Stewart, Lighthouse Tender Lilac, Rockland Harbor, Penobscot Bay, Maine, Belfast Harbor, North Atlantic Fleet, USS Vixen, USS Topeka, collier USS Marcellas, Navy Tug USS Nina, USS Hancock, USRS Franklin, USRS Independence, Monitor USS Puritan, USS St. Mary's, converted yacht USS Yankton, converted yacht USS Eagle, prison ship USS Southery, USS Monongahela, USS Cleveland, Commissioning Ceremony, Ordnance Department, predreadnaught Battleship USS Maine, Panama, League Island, USS Castine, USRS Lancaster, USRS Amphitrite, Captain of the Yard, Chief Engineer of the Yard, Yard Naval Constructor, apprentice training, ship drills, ship maintenance, steam, sail, Donald McKay





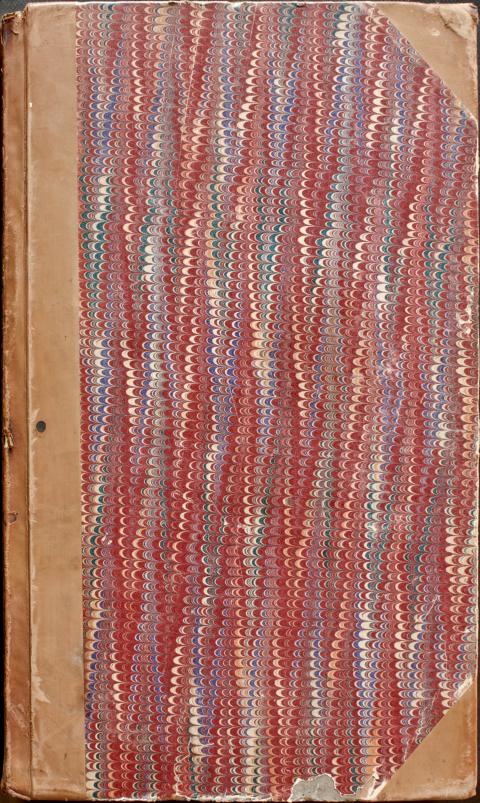
USS St. Mary's

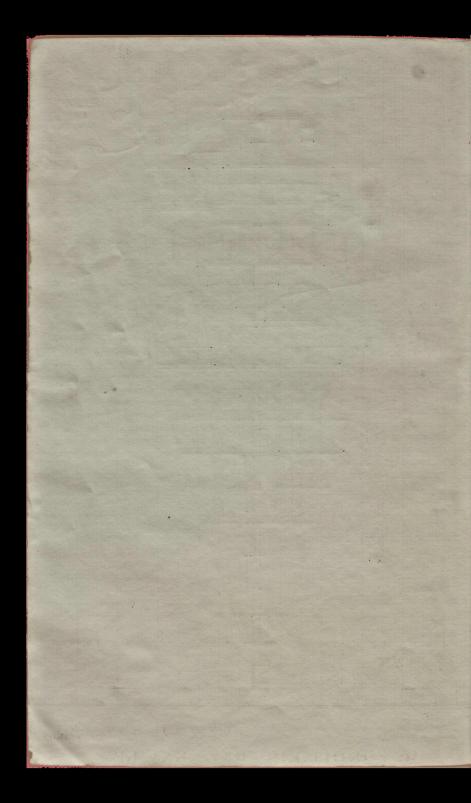


USS Puritan









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## LOG BOOK

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#### LIST OF OFFICERS

Attached to and on board of the U. S. S. Cask Third Rate , commanded by Commanded L. C. Yellner , U. S. N., during the period covered by this Log Book,

from

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NAME.	RANK.	NAME	RANK
1.00	11.0		
Mer. F. Freeman May 7, 1910	aut-Surgeon		
Des. N. Hayward Jan. 41901.	Lieuterant		
Ford. H. Brown Gan 14,1901	Lieutenant		,
Herbit J. Sparrow and 4 1401.	Ensign		
28. Brigge 18 13, 140 \$.	Ensign		
LON. Coleman " 15, 1401	Lt. Commander		
Gm. F. Hullard " 19, 1901.	Lieutenant		
L. C. Neilner Whi 301402.	Commander		
Or a land	Lieutenant		
Henry & Kagnali 1 " 30 140 2	A STATE OF THE PARTY OF THE PAR		
6. S. Bakel Oct. 1, 1912	P.a. Paymaster		
a. yenkins 1, 1902.	Pay bleck		
oseph Bay Dec. 15, 1902	The Celerk		
BL. andery Jan, 1, 1903.	P.a. Surgeon		
W. R. Randenbusham 21, 1903.	Midshipman		
J Clebone / July 21. 1453.	Pag makter.		
E.S. Stalmaker, aug 5, 1903	Wed Premaster		
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### LIST OF OFFICERS

Who have died, been detached, or transferred, on board the U. S. S Luy Third Bate

commanded by Commander L.C. Heilner

, U. S. N., during the period covered by this

	Log Book, from	July ,190	, to ,190
-	NAME.	RANK.	TIME OF OCCURRENCE AND PARTICULARS.
	John Javin, Jr. Octs, 1912	P.a. Paymaster	Detached Oct 1, 1912, Ordered to Washington DG. To will accounts
	J. B. Horton " 1, 1902	Pay Clerk	" "1,1912 1, "
	M. Jenkine, Nov. 2, 1902	Paly Click	appointment revoked on Nov, 2, 1902
	S.F. Freman Jan 1, 1983	a. Surgeon	Detached Jan 103. Ordered to U.S. Marel Norpital, Chelin Mass.
	J. E. Briggs June 22, 1403	Cusign.	Detached Jun 22. 67. Ordered home on 36 days leave.
	6.8.13 der July 21/903	P.G. Paymaster	Detached and ordered to hospital
	6-9. Clebone (Sept 241903	Penmater	Detacked by order act. Lee of navy.
	W. R. Raudenbuch, Oct. 12-03 H. G. Kuensle Got 12-03	Midshifman	act John Bernson
	Joseph Read Nor-3-03	Lieutenant Pay Clerk	(+0 1)
	J. F. Hubfard Nov. 20-03	Lieutenant	Get Sec. of Mary nauchtern appearabled The Bu and Bedred to the Maine to duty
	· 6 - 0 /11	Ensign.	The agus Foland for duly
	L. G. HEilner Nov 27-07	Commander	Detached, and ordered to the command of U.S. B. yanker.
	G.N. Hayward Dec. 5-03	Lieutenant	Ordered home to await orders
	7-4. Brown Du-5-05	Lieutenant	a a a a a
	E. S. Stalmaker Der 53		. to rettle accounts and await orders
	Dec-5-03	P.a. Surgen	Ordered to Naval Fine, Philadelphia, Fa.
	Dir Softman Dec 500	Lint. Fonds.	. home to await orders

## COMPLEMENT of Petty Officers, Seamen, Ordinary Seamen, Landsmen, Apprentices, and Marines on board of the U. S. S. Lux Third National Actions at first

commissioning, September 29, 1898

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Chief Marter ad Arms, 1 claim.  Water or Arms, 1 claim.  Chief Districtive Mate.  Districtive Mate.  Districtive Mate.  Colled Contervition.  Claim Contervition.  Water Contervition.  Wat	NUMBER ALLOWED.	RATINGS.	NUMBER ON BOARD.	NUMBER ALLOWED.	RATINGS.	NUMBER ON BOARD
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Matter of Arms, 30 class  Matter of Arms, 50 class  Matter of Arms, 50 class  Noteward Arms, 50 class  Rostrowitz Matter, 52 class  General Matter Matter, 52 class  Califor General Matter, 52 class  Justice Officers' Rose, 52 class  Justice Officers' Matter,		Chief Master-at-Arms,				
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Bostevaries Maine, 36 class Convenies, Convenies, Convenies, Conservi Mate, St. class ( ) For Torpelone, Granter's Mates, St. class ( ) For Mates ( ) For Mates ( ) Mates Mates (		Boatswain's Mates, 1st class,			Hospital Steward,	
Coverains Chief General Mates, Set Class ( ) For Torpelose, General Mates, M. Class ( ) Good Cook, General Mates, M. Class ( ) Good Mates, General Mates, Matesian, M. Class ( ) Good Mates, General Mates, Matesian, M. Class ( ) Good Mates, General Mates, Matesian, M. Class ( ) Good Mates, General Mates, Matesian, M. Class ( ) Good Mates, General Mates, Gene					Hospital Apprentices, 1st class,	
Chief Genner's Mates, O Leclases ( ) For Torpoloses, Genner's Mates, D Lelases ( ) For Torpoloses, Genner's Mates, D Lelases ( ) For Torpoloses, Genner's Mates, D Lelases, Chief Gen Captalins, Int clases, Gent Gentermanter, Gent Gentermanter, Gentermanter, Michans, Gentermanters, Mates, Gentermanters, Mates, Gentermanters, Mates, Gentermanters, Michans, Gentermanters, G					Hospital Apprentices,	
Gunner's Mates, Stelans: ( ) For Torpelose, Gunner's Mates, Stelans: ( ) For Torpelose, Gunner's Mates, Stelans: ( ) For Torpelose, Gunner's Mates, Stelans: Chief Gun Capatine, Man, Gun Capatine, Stelans, Gun Capatine, Stelans, Chief Gun Capatine, Stelans, Chief Gun Capatine, Stelans, Gun Capatine, Stelans, Chief Quartermaster, Quartermasters, Stelans, Quartermasters, Stelans, Quartermasters, Stelans, Quartermasters, Stelans, Junior Officers' Steward, Junior Officers' Steward, Junior Officers' Cook, Seamon: ( ) In charge of Hold, Offinery Seamon, Apprentices, Landenson: ( ) For Jacked Dust. ( ) for Barber, ( ) for Lamplighter, Total, ARTIFICER BRANCH. Chief Electrician, Stelans, Electrician, Stelans, Electrician, Stelans, Chief Carpenter's Mate, Carpenter's Mates, Stelans, Chief Carpenter's Mate, Carpenter's Mates, Stelans, Carpenter's Mates, Stelans, Carpenter's Mates, Stelans, Rispiration, Stelans, Carpenter's Mates, Stelans, Rispiration, Planters, Blackmitth, Blackmitth, Blackmitth, Planters and Pitters, Sulfiners, Colief Machinities, Muchinies, Stelans, Delermaters, Muchinies, Stelans, Delermaters, Demander in chief, Coperable, Derenanter, Stelans, Delermaters, Demander in chief, Deman						
Gemer's Mates, 2st class.  Gemer's Mates, 2st class.  Gem Captains, 6st class.  Gen Captains, 6st class.  Gen Captains, 6st class.  Gen Captains, 6st class.  Gen Captains, 6st class.  Quartermasters, 1st class.  Quartermasters, 1st class.  Quartermasters, 2st class.  Junior Officers Cook.  Mess Attendants.  Ship's Cooks, 2st class.  Mess Attendants.  Total.  Appertical Mess Attendants.  Mess Attendants.  Consension to Commander in chief.  Mess Attendants.  Total.  Appertical Mess Attendants.  Printers Mess Attendants.  Mess Attendants.  Total.  Mes					Total,	
Genor's Mate, McLaus, Chief Gen Coppairs, Ge						
Chief Gun Caylatins. Gun Caylatins, Ist class, Gun Caylatins, 1st class, Gun Caylatins, 2st class, Chief Quartermaster, Quartermasters, 1st class, Quartermasters, 2st class, Quartermasters, 3st class, Quartermasters, Q						
Gen Captains, Sel class, Gen Captains, Sel class, Gen Captains, Sel class, Chief Quartermaster, 1ct dase, Quartermaster, 1ct dase, Quartermasters, McLass, Quartermasters, Quartermasters, McLass, Quartermasters, Quartermaster, Quartermaste					+	
Gen Captains. Si class.  Chief Quartermanter, tot das. Quartermanters, St class. Sanues ( ) In charge of Hold. Mean Attendants. Warrant Officers' Cook. Mean Attendants. Ship's Cooks, St class. Cooks, St class. Total. ARTIFICER BRANCH. Ship's Cooks, St class. Ship's Cooks, St class. Cooks, St class. Total. ARTIFICER BRANCH. Ship's Cooks, St class. Ship's Cooks, St class. Total. ARTIFICER BRANCH. Ship's Cooks, St class. Total. ARTIFICER BRANCH. Ship's Cooks, St class. Total. ARTIFICER BRANCH. Ship's Cooks, St class. Cooks of Commander in chief. Sommen. ARTIFICER BRANCH. Cooks of Commander in chief. Printer. Ship's Cooks. Musclains, St class. Billoweria. Musclains, St class. Musclains,					The state of the s	
Chief Quartermaster, Quartermasters, 2d class, Quartermasters, 2d class, Quartermasters, 2d class, Quartermasters, 3d class, Quartermasters, 3d class, Quartermasters, 3d class, Jundor Officers' Stoward, Jundor Officers' Cook, Mess Attendants, Warrant Officers' Cook, Mess Attendants, Warrant Officers' Cook, Quartermasters, 3d class, Appendices, Landensen ( ) For Jack of Dust. ( ) for Barber, ( ) for Lamplichter, Total, ARTIFICER BRANCH. Chief Electrician, Chief Electrician, 3d class, Electrician, 3d class, Electrician, 3d class, Chief Carpenter's Mato, Carpenter's Mato, 3d class, Chief Carpenter's Mato, 3d class, Carpenter's Mato, 3d class, Carpenter's Mato, 3d class, Carpenter's Mato, 3d class, Electrician, 3d class, Carpenter's Mato, 3d class, Cook to Commander in chief, Machinists, 3d class, Gook to Commander in chief, Machinists, 3d class, Gook to Commander in chief, Machinists, 3d class, Gook to Commander in chief, Gook to Commander in chief, Machinists, 3d class, Gook to Commander in chief,					The state of the s	
Quartermaters, 1d class.  Quartermaters, 2d class.  Seamen: () In charge of Hold.  Ordinary Seamen.  Appearation.  Appearation.  Landenom: () For Jacks of Dust. () for Barber.  () for Lamplighter.  Total.  ARTIFICER BRANCH.  Chief Electrician, 2d class.  Electrician, 3d class.  Electrician, 3d class.  Chief Carpenter's Mates. 2d class.  Chief Carpenter's Mates. 2d class.  Curpenter's Mates, 1d class.  Curpenter's Mates, 2d class.  Silp's Cooks, 4d class.  Curpenter's Mates, 2d class.  Curpenter's Mates, 3d class.  Curpenter's Mates, 3d class.  First Matesian, 3d class.  Blackenitis.  First Matesian, 3d class.  First Machinists, 3d class.  First Machinists, 3d class.  First Machinists, 3d class.  Gook to Commander in chief.  Machinists, 3d class.  Machinists, 3d class.  Blackenitis.  Gunnery Serguants.  Firet Serguants.  Corporals.  Firet Serguants.  Corporals.  Firet Serguants.  Corporals.  Firetures.  Firetur						
Quartermaters, 2d class, Quartermaters, 2d class, Quartermaters, 2d class, Quartermaters, 2d class, Seamen: ( ) In charge of Hold. Ordinary Seamen. Apprentices. Landemen: ( ) For Jack of Dust. ( ) for Barber.  Warrant Officers' Steward. Warrant Officers' Cook.  Landemen: ( ) For Jack of Dust. ( ) for Barber.  Mess Attendants, Ship's Cooks, 2d class. Ship's Cooks, 2d class. Ship's Cooks, 2d class. Ship's Cooks, 2d class. Ship's Cooks, 4th class. Chief Electrician, 2d class. Electrician, 2d class. Electrician, 2d class. Chief Carpenter's Mate. Carpenter's Mate, 3d class, Chief Carpenter's Mate, Carpenter's Mates, 3d class, Chief Carpenter's Mates, 3d class, Ribpersyluts. Blackemitis. First Modeidan, Pinters and Pitters, Salimater's Mates, Printer.  Total.  Astricers Reason Commander in chief. Cook to Commander in chief. Cook to Commander in chief. Cook to Commander in chief. Frintlems and Pitters, Salimater's Mates, Deformater, Frintlems, Printers.  Total, Astricers Reason Cooks. Machinists, 3d class, Boltermakers. Gook to Commander in chief. Cook to Commander in chief. Cook to Commander in chief. Cook to Commander in chief. Frintlems, Frintlems, Granter Segrent Majors, Quartermakers. Frintlems, Granters Segrent Majors, Friesdermakers. Friesdermakers. Granters Segrent Majors, Granters Segrent Majors, Granters Segrent Majors, Friesdermakers. Friesdermakers. Friesdermakers. Granters Segrent Majors, Granters Segrent Majors, Granters Segrent Majors, Granters Segrent Majors, Friesdermakers. Friesderms, Granters Segrent Majors, Granters Segrent Majors, Friesdermakers. Friesderms, Granters Segrent Majors, Granters Segrent Major						
Quartermatters, M. class.  Seamen: ( ) In charge of Hold.  Ordinary Seamen.  Apperations.  Landensen: ( ) For Jacks of Dust. ( ) for Barber.  ( ) for Lamplisher.  Total.  ARTIFICER BRANCH.  Chief Electrician, in class.  Electrician, M. class.  Chief Carpenter's Mates.  Chief Carpenter's Mates.  Chief Carpenter's Mates.  Chief Carpenter's Mates.  Carpenter's Mates. M class.  Carpenter's Mates. M class.  Carpenter's Mates. M class.  Electrician Medican.  Carpenter's Mates. M class.  Carpenter's Mates.  Cover on Mateinan de'nachier de lass.  Machinists.  Cover on Mateinan de'nachier de lass.  Machinists.  Carpenter's Mates.  Cover on Mateinan de'nachier de lass.  Carpenter's Mates.  Carpenter's Mates						
Seamen: ( ) In charge of Hold, Ordinary Seamen, Appendices, Appendices, Landemen: ( ) For Jackcof-Dust. ( ) for Barber, Warrant Officers' Scook, Landemen: ( ) For Jackcof-Dust. ( ) for Barber, Mess Attendant, Ship's Cooks, 2d class, Ship's Cooks, 3d class, Ship's Cooks, 3d class, Ship's Cooks, 3d class, Ship's Cooks, 4th class, Total, Approximate, Electrician, 2d class, Clored Carpender's Mate, Carpender's Mate, 1st class, Chief Carpender's Mate, 1st class, Carpender's Mate, 1st class, Carpender's Mate, 1st class, Carpender's Mate, 1st class, Ship's Cooks, 2d class, Carpender's Mate, 1st class, Ship's Cooks, 1st class, Ship's Cooks, 1st class, Carpender's Mate, 1st class, Carpender's Mate, 1st class, Ship's Cooks, 1st class, Ship's Cooks, 2d class, Firet Muclean, Musician, 2d class, Fireter, Salimator's Mate, Steward to Commander in chief, Artificer Reason-Exoury Room Force Chief Machinists, 2d class, Musicians, 2d class, Musicians, 2d class, Musicians, 2d class, Musicians, 2d class, Gook to Commander in chief, Artificer Reason-Exoury Room Force Chief Machinists, 2d class, Musicians, 2d class, Gook to Commander in chief, Artificer Reason-Exoury Room Force Chief Machinists, 2d class, Musicians, 2d class, Gook to Commander in chief, Gook to Commander in chief, Artificer Reason-Exoury Room Force Chief Machinists, 2d class, Gook to Commander in chief, Artificer Reason-Exoury Room Force Chief Machinists, 2d class, Musicians, 2d class, Gook to Commander in chief, Artificer Reason-Exoury Room Force Chief Machinists, 2d class, Musicians, 2d class, Gook to Commander in chief, Artificer Reason-Exoury Room Force Chief Machinists, 2d class, Gook to Commander in chief, Artificer						
Ordinary Seamen, Apprentices, Landensen ( ) For Jacked-Dust ( ) for Barber, Mess Attendant, Apprentices, Total, ARTIFICER BRANCH. Electrician, Set class, Electrician, ist class. Electrician, ist class. Chief Carpenter's Mate, Carpenter's Mate, Carpenter's Mate, Set class, Chief Carpenter's Mate, Carpenter's Mate, Set class, Electrician, Set class, Chief Carpenter's Mate, Carpenter's Mate, Set class, Color Commander in chief, Color Commander in chief, Color Commander in chief, Color to Commander in chief, AMANCHICATE, BEASCH-EROUSE ROOM FORCE Chief Machinists, Color Machinists, Set class, Color Total, Machinists, Set class, Colors, Colors						
Apprentices, Landessen ( ) For Jacked Dust. ( ) for Barber, Mess Attendant, Apprentices, Most Attendant, Ship's Cooks, Maless, Cooks, Maless, Electrician, Maless, Electrician, Maless, Electrician, Maless, Chief Carpenter's Mate, Carpenter's Mate, Carpenter's Mate, States, Carpenter's Mate, States, Carpenter's Mate, States, Ship's Cooks, Maless, First Modelan, Modelan, Maless, Ship's Cooks, Maless, Ship's Cooks, Shi						
Landemen ( ) For Jacked-Dust. ( ) for Barber,  Landemen ( ) for Lamplighter,  Total.  ARTIFICER BRANCH.  ARTIFICER BRANCH.  Chief Electrician, Se class.  Electrician, Se class.  Electrician, Se class.  Electrician, Se class.  Chief Carpenter's Mate.  Carpenter's Mate, Se class.  Carpenter's Mate, Se class.  Carpenter's Mate, Se class.  Carpenter's Mate, Se class.  Electrician, Se class.  Carpenter's Mate, Se class.  Carpenter's Mate, Se class.  Carpenter's Mate, Se class.  Electrician, Se class.  Carpenter's Mate, Se class.  Carpenter's Mate, Se class.  Electrician, Se class.  Electrician, Se class.  Carpenter's Mate, Se class.  Electrician, Se c		Ordinary Seamen,				
( ) for Lamplighter,  Total.  ARTIFICER BRANCH.  Ship's Cooks, 2d class. Ship's Cooks, 2d class. Ship's Cooks, 2d class. Ship's Cooks, 2d class. Ship's Cooks, 4th class. Electrician, 5d class. Electrician, 5d class.  Electrician, 5d class.  Electrician, 5d class.  Convenient to Commander in chief. Seamen.  Apprentices. Carpenter's Mate, 1st class, Carpenter's Mate, 3d class, Carpenter's Mates, 3d class, Carpenter's Mates, 3d class, Ship's Cooks, 2d class.  First Mudcian. Ship's Cooks, 4th class. Carpenter's Mates, Apprentices.  Carpenter's Mates, 3d class, Carpenter's Mates, 3d class, Ship's Cooks, 4th class, Apprentices.  Seamen. Apprentices.  Seamen. Apprentices.  Sandmater Constantices.  Apprentices.  Musician, 3d class. First Mudcian. Musician, 3d class. Frinter.  Printer.  Printer.  Total.  Apprentices.  Steward to Commander in chief.  Acceptantices. Cook to Commander in chief.  Most Attendants, Total.  Apprentices.  Cook to Commander in chief.  Most Attendants, Total.  Apprentices.  Most Attendants, Total.  Apprentices.  Sergeant Majors, Guartermater-Sergeants, Guartermater-Sergeants, Guartermater-Sergeants, First Sergeants. First Sergean		Apprentices,			Warrant Officers' Cook,	
Total.  ARTIFICER BRANCH.  Ship's Cooks, 2d class.  Chief Electrician, Set class.  Electrician, Set class.  Electrician, 2d class.  Electrician, 2d class.  Electrician, 2d class.  Conyenter's Mate, Consense and Co		Landsmen: ( ) For Jack-of-Dust, ( ) for Barber,			Mess Attendant,	
Total.  ARTIFICER BRANCH.  Ship's Cooks, 2d classe.  Chief Electrician, 5d class.  Coxswist to Commander in chief.  Sammen.  Apprentices.  Carpenter's Mates, 1st class,  Curpenter's Mates, 1st class,  Curpenter's Mates, 5d class,  Curpenter's Mates, 5d class,  Curpenter's Mates, 5d class,  Electrician, 5d class,  Curpenter's Mates, 5d class,  First Mucician,  Shipwrights.  Musician, 5d class,  First Mucician,  Musician, 5d class,  First Musician,  Plumbers and Pitters.  Blanskers' Mates,  Printers.  Printers.  Total,  ASTIFICER BRANCH-ENGINE BOOK FORCE.  Chief Machinists.  Muchinists, 5d class,  Bolernakers,  Bull-contile,  Coppermitle,  Gamery Sergeants,  Guerre Toules,  Gomery Sergeants,  Grancey Sergeants,  Grancey Sergeants,  First Sergeants,  Grancey Sergeants,  First Sergeants,  Grancey Sergeants,  First Sergeants,		( ) for Lamplighter,			Ship's Cooks, 1st class,	
Chief Electrician, it class.  Electrician, St class.  Electrician, St class.  Electrician, St class.  Chief Curpenter's Mate.  Chief Curpenter's Mate.  Curpenter's Mate.  Curpenter's Mate.  Curpenter's Mate.  Curpenter's Mate.  Electrician, St class.  Curpenter's Mate.  Curpenter's Mate.  Electrician, St class.  Curpenter's Mate.  Electrician, St class.  Curpenter's Mate.  Electrician, St class.  Electrician,					Ship's Cooks, 2d class,	
Chief Electrician, St class.  Electrician, St class.  Electrician, St class.  Electrician, St class.  Coxwain to Commander in chief.  Sommen.  Chief Carpenter's Mate.  St class.  Electrician, St class.  Carpenter's Mate.  Carpenter's Mate.  St class.  First Muclean.  Musician.  Musician.  Musician.  Electrician St class.  Friest Musician.  Musician.  Musician.  Musician.  Friest Musician.  Musician.  Friest.  Frie		ARTIPICER BRANCH.			Ship's Cooks, 3d class,	
Electrician, Set class.  Electrician, Set class.  Electrician, Set class.  Conversit to Commander in chief.  Seamen.  Chief Carpenter's Mate, Carpenter's Mate, Set class, Curpenter' Mates, Set class, Curpenter's Mates, Set class, Carpenter's Mates, Set class, Shipperights.  Shipperights.  Shipperights.  Shipperights.  Shipperights.  Musician, Melcian, Musician, Melcan, Plumbers and Pitters.  Shimader's Mates, Printers.  Printers.  Total, ASTIFICER BRANCH—ENGINE BOOK FORCE.  Chief Machinists.  Mochinists, Set class, Mochinists, Melcan, Mochinists, M					Ship's Cooks, 4th class,	
Electrician, 2d class.  Electrician, 2d class. Coxwain to Commander in chief. Chief Carpenter's Mate. Curpenter's Mate. Matelane.					Total,	
Electrician, 55 class.  Chief Carpenter's Mate, 55 class, Carpenter's Mates, 1st class, Carpenter's Mates, 55 class, Carpenter's Mates, 55 class, Carpenter's Mates, 55 class, Carpenter's Mates, 55 class, Shipwrights, Musician, 55 class, Musician, 55 class, Elsekemiths, Plembers and Pitters, Printer. Sailmaker's Mates, Total, Approximater's Mates, Steward to Commander in-chief, Approximater, Cook to Commander in-chief, Approximater, Chief Machinists, 55 class, Muchinists, 55 class, Muchinists, 55 class, Bollermakers, Coppermiths, Cop					ADDITIONAL FOR FLAGSHIP.	
Chief Carpenter's Mates, 1st class, Carpenter's Mates, 1st class, Apprentices, Apprentices, Carpenter's Mates, 3st class, Carpenter's Mates, 3st class, Carpenter's Mates, 3st class, Shipperights, Blackeniths, Blackeniths, Finelers and Fisters, Frinter, Salimaker's Mates, Printer, Total, Apprentices, Cook to Commander in chief, Apprentices, Apprentices, Cook to Commander in chief, Apprentices, Apprentices, Cook to Commander in chief, Apprentices, Appr					Coxswain to Commander-in-chief,	
Curpenter's Mates, St class, Carpenter's Mates, St class, Shipwrights, Mateians, 1st class, Mateians, 1st class, Mateians, St class, Plansbers and Fitters, Salamaker's Mates, Printer Total, ARTIFICER BRASCH-ENGIVE BOOM FORCE. Chief Machinists, Chief Machinists, Machinists, St class, Machinists, St class, Machinists, St class, Stergant Majors, Goppermiths, Coppermiths,					Seamen.	
Curpenter's Mates. 2d class, Curpenter's Mates. 2d class, Curpenter's Mates. 2d class, Silperfysiks.						
Carpenter's Mates, 3d class,  Shipwrights,  Blackeniths,  Blackeniths,  Plembers and Pitters,  Salimaker's Mates,  Printer.  Painters,  Total,  ARTIFICER BRANCH—ENGINE BOOM FORCE.  Chief Machinists, 4st class,  Machinists, 4st class,  Bergeant Majors,  Bellermakers,  Gones Organis,  Gones Organis,  Gones Organis,  First Reparants,  Gunnery Serguants,  Gunnery Serguants,  Gunnery Serguants,  Gunnery Serguants,  First Reparants,  Water Tenders,  Oflere,  Firmen, 1st class,  Firmen, 3st class,  Coal Passers,  Cal Passers,  Materials,  Materi						
Skipwrights.  Stacksmiths.  Stacksmiths.  Musicians. 36 class.  Plumbers and Fitters.  Stallmater's Matter.  Painters.  Total.  ASTIFICER BRANCH—ENGINE ROOM POSCE.  Chief Machinists.  Chief Machinists.  Musicians. 36 class.  Machinists. 18 class.  Sergeant Majors.  Gunnery Sergeants.  Gunnery Sergeants.  Gunnery Sergeants.  Gunnery Sergeants.  Coppermiths.  Coppermiths.  Water Toules.  Sergeants.  Coppermiths.  Coppermiths.  Coppermiths.  Sergeants.  Gunnery Sergeants.  Gunnery Sergeants.  Gunnery Sergeants.  Gunnery Sergeants.  Coppermiths.  Coppermiths.  Coppermiths.  Sergeants.  Coppermiths.  Coppermiths.  Gunnery Sergeants.  Coppermiths.  Coppermiths.  Drammiers and Trumpeters.  Firms.  Firms., 1st class.  Firms., 2st class.  Cod Passers.						
Blackemiths. Blackemiths. Blackemiths. Blackemiths. Blackemiths. Blaimaker's Maton.  Salimaker's Maton.  Painters.  Total.  Total.  ASSIPTION BRANCH—ENOUR BOOM FORCE.  Clock to Commander in chief.  Mess Attendants,  Total.  Muchinists, 5st class.  Muchinists, 5st class.  Muchinists, 5st class.  Bollermakers.  Gamery Sergeant Majors.  Gamery Sergeants.  Blackemiths.  Coppermiths.  Grammy Sergeants.  Grammy Sergeants.  Giller.  Diremmers and Trumpeters.  Firemen, 1st class.  Privates.  Corporals.  Drommers and Trumpeters.  Firemen, 3st class.  Cod Passers.						
Printer. Printers and Pitters, Salimaker's Mates, Painters. Steward to Commander in chief. Total, APPRINTER REASON ROOM FORCE. Chief Machinists. Chief Machinists. Machinists. Se class. Machinists. Se class. Bollermakers. Bollermakers. Blackemiths. Coppermiths. Coppermiths. Coppermiths. Water Tenders. Olier. Printer. Firemen, 1st class. Firemen, 3st class. Cod Passers. Cod Cod Passers. Cod Passers. Cod Passers. Cod Cod Passers. Cod Cod Passers.						
Salimeter's Mates, Salimeter's Mates, Salimeter's Mates, Painters, Total, ASTIFICER BRANCH—ENGINE ROOM PORCE.  Chief Machinists, Mochinists, Set class, Mochinists, Molass, Bollermakers, Blackomiths, Coppermiths, Coppermiths, Coppermiths, Water Tenders, Offers, Firm Segrents, Offers, Firmen, 1st class, Firmen, 3st class, Firmen, 3st class, Coal Passers, Cond Passers, Cond Passers, Cond Passers, Cond Passers, Cond Passers, Cond Comments, Firmen, 3st class, Coal Passers, Coal Passers, Cond Comments and Trumpeters, Firmen, 3st class, Coal Passers, Coal Passers, Cond Passers						
Painters.  Total.  ARTIFICER BRANCH—ENGINE MONE PORCE.  Chief Machinistes, Se class.  Guartermaster Sergeants.  Guartermaster Sergeants.  Guartermaster Sergeants.  Coppermitts.  Guartermaster,  Guartermaste						
Total,  ARTIFICER BRASCH—ENGINE BOOM FORCE.  Chief Machitelste,  Mow Attendants,  Total,  Mow Attendants,  Total,  Mowhinists, Set class,  Machitels, Motions,  Bollermakers,  Gunnery Sergeants,  Gunnery Sergeants,  Coppermittie,  Water Tenders,  Offers,  Offers,  Pirmen, 1st class,  Firmen, 3st class,  Coal Passers,  Coal Passers,  Coal Passers,  Coal Passers,		Sailmaker's Mates,				
ARTIFICER REASCIT—ENGINE ROOM FORCE.  Chief Machiniete, Bet class, Machiniete, Set class, Machiniete, Set class, Bollermakers, Gunnery Sergoants, Gliermakers, Gliermakers, Coppermitis, Coppermitis, Water Tenders, Offers, Offers, Firmen, 1st class, Firmen, 3st class, Cod Passers, Cod Machiniete, Bet class, Cod Passers, Cod Passer		Painters,				
Chief Machinists,  Machinists, Is class,  Machinists, 5d class,  Machinists, 5d class,  Boilermakers,  Guntermakers,  Guntermaker,  Coppermitts,  Coppermitts,  Water Tenders,  Oliers,  Firenen, 1st class,  Firenen, 3st class,  Coal Passers,  Cal Passers,		Total,				
Chief Machiniste, 1st class, Machinists, 5d class, Machinists, 5d class, Bolternakers, Gunter Sergeant, Blackeniths, Copermiths, Piret Sergeants, Water Tenders, Collers, Piremen, 1st class, Firemen, 3st class, Cod Passers, Cod Passers,		ARTIFICER BRANCH—ENGINE ROOM FORCE.			NAME OF TAXABLE PARTY OF TAXABLE PARTY.	
Machinets, 94 class.  Machinets, 95 class.  Bollermakers.  Blackeniths.  Copermiths.  Copermiths.  Water Toders.  Offers.  Firms. 1st class.  Firmen, 1st class.  Firmen, 3st class.  Cod Passers.		Chief Machinists,			20111	
Bolirmakers.  Buteniakers.  Buteniakers.  Gunnery Serguants.  Coppermitta.  Coppermitta.  Water Tenders.  Offers.  Firms.  Firms.  Trummers and Trumpeters.  Firmen., 3d class.  Cad Passers.		Machinists, 1st class,			Name and Address of the Owner, where the Party of the Owner, where the Party of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, which the Owner, which is the Owner, w	
Bollermakers,  Blackemiths,  Copermiths,  Copermiths,  Water Tenders,  Oliers,  Firms, 1st class,  Firmen, 1st class,  Firmen, 3st class,  Cod Passers,		Machinists, 2d class,				
Copermitis,  Copermitis,  Water Teufers,  Otlers,  Otlers,  Pirenen, 1st class,  Firenen, 3st class,  Coal Passers,  Coal Passers,						
Coppermitta, First Sergeants, Water Tenders, Sergeants, Oilers, Corporals, Firemen, 1st class, Firemen, 2st class, Firemen, 2st class, Coal Passers,		Blacksmiths,			Gunnery Sergeants,	
Water Tenders, Ollers, Ollers, Piremen, 1st class, Firemen, 3st class, Privates, Coal Passers,					First Sergeants,	
Offers, Corporals,  Firemen, 1st class,  Firemen, 95 class,  Coal Passers,					Sergeants,	
Firemen, 1st class, Drammers and Trumpeters, Firemen, 3s class, Coal Passers,					Corporals,	
Firemen, 36 class, Coal Paners,						
Coal Passers,						
		rotal,				

U. S. S Essex Third Rate

### Description of Instruments used for Meteorological Observations, their Location, &c.

INSTRUMENT.	MAKER.	NUMBER.	LOCATION.	DATE OF LAST COM- PARISON.	COMPARED WITH-	ERROR.
	Huddeliton Breton, Mais.		Gun Deck on miggin mast	Jan 10, 1461 Sept 1901	Hydre office Morfolks Wa. Published Guada, agou	.04 To high
IERCURIAL BAROMETER.					función anim, organ	
NEROID BAROMETER.	Waleting Barometer Made in France	None	In bahin			
HERMOMETER, (Dry Bulb.)	Pakenhit Termonter F.H. M. allieter Baltimore mod.		Juaiter Deck m mizzin masi			
HERMOMETER, (Wet Bulb.) (Psychrometer.)						

Examined and found to be correct.

Land, non Navigator.

CHECK A DECT A FRA CICT

SMALL ARMS

#### ARMAMENT

Of the U. S. S Essex of Rate

#### PRIMARY.

NO. OF GUNS.	CAL	MARK.	DESCRIPTION.	CARTE	IDGE.	PROJEC	TILES.		REMARKS.
				Powder.			WRIGHT.		REMARKS.
4	4"	R.F.	Fixed	ammuni	Zion 5%.	lla mou	ent mar	h II	
2	1 4"	Mer.				. "			
					7797				
	100000								

#### SECONDARY.



#### BOAT ARMAMENT

Turs my stands with ledeple ling for both automatic and 1 the It stillham

#### SMALL ARMS.

189 Lee Starbt Pall Rifle Cal. is myn 44 Colte Die revolver " 38 H 95. 4 Thay Jurgensen " 30 M'88

Examined and found to be correct.

Lieut, U. M. Navigator.

### TABLES of Deviation of the Standard Compass No. 24017 on board the U. S. S Esset

=		0			1	1	11	7	,		1	. (61)	1	-	0		
	ATE:			899.		W.13,18			ember 22		Jul				ch 18 -190		
P	LACE OF OBSERVATION:		Cape H		119	newfort,	K.CL		Genras		1:30	orthoge	nand		36' 00"		
	ATITUDE:	750	5/3' 00"		8	50" 00	W		220 30	Mo	570			610		n.	
	ONGITUDE:	12			120	17' 63		120		Why.	120		Chy !	10		dy	
C	BSERVED VARIATION:	7	11	Cly	12	11 8-	11 mg	12	11 00	- 18M.	-	, , , ,	120	1	00 1	Ley .	
	SHIP'S HEAD BY COMPASS.		DEVIATIO	N	10	DEVIATION	v		DEVIATION	N.		DEVIATION.			DEVIATION		DEVIATION.
	NORTH.	20	35.7	Ely	20	65"	Ely	20	54'	Elu	20	47'	Ely	00	24'	Ely	SE SECTION S
	N. by E.	30	56	d.	41	35"	1	4'	37	·st		B. B. B.	.6	10	11'	1	
	N. N. E.	50	20'		60	12'	-11	5.0	370	V.	70	18'		20	14'	11	100000000000000000000000000000000000000
		60	20'		70	481	"	60	22					20	45	11	
	N. E.	60	30'	"	8'	48'	"	60	57.	.,	90	25	"	30	89'	.1	
	N. E. by E.	6°	30'	11	80		11	60	5.71	11				30	12'	11	
	E. N. E.	70	30'	11	80	48'		60	46'	,	90	20'	"	20	56'	11	A PROPERTY.
	E. by N.	70	48'		>"	30'		60	05.	"			"	20	09'	44	327
	EAST.	170	'00'	"	70	40'	"	5.0	08'	"	70	43^	- 11	10	45"		The state of the s
	E. by S.	50	45.	11	70	051	. 11	K'	67'	"	13			10	10'	"	
	E. S. E.	5.0	09'	11	4.	45'	.,	20	55'	11	40	5-9'	"	00	24'	"	
	S. E. by E.	30	30'	"	30	25.	"	10	5.2'	"		200	,,	00	41!	Men	
	8. E.	20	03'	41	20	27'	11	00	36"	"	10	28'	6	10	26	(	THE REAL PROPERTY.
	S. E. by S.	00	35.	,,	0.	30'	"	00	23'	11				20	00'		
	S. S. E.	-00	51'	mly	00	39'	With	10	21	Wily	10	40'	Why	20	27'	11	
	S. by E.	10	39'	1	10	5.7'	"}	20	03				10	20	47'	11	
	SOUTH.	30	16	11	30	27'	"	20	35'	"	30	12'	11	30	116		4 8 la mostaria
	S. by W.	30	56'	11	140	10'	,,	30	05-	"			-	30	16'	"	
	S. S. W.	40	34	11	5.0	37"	"	30	45"		5.0	34"	10	30	04"	71	
	S. W. by S.	5.4	15'		60	31'	"	40	13'	,,		100	4	30	20		
	s. w.	6"	10'	- 11	70	20'	"	40	41'	,,	60	42'	1.	30	29'	11	DE SEMBERS !
1	S. W. by W.	60	33'		70	47'	"	40	38	,.		-	0	30	39	1	
1	W. S. W.	60	73'	11	80	051		40	30'	"	70	28'	11	30	45		-
	W. by S.	70	13'	4.	70	52		46	38'		1			40	10	"	1000
	WEST.	71	11.		80	15		20	5.5.	"	70	01'	11	140	15	110	
	W. by N.	60	42'		70	45'		40	39'		1		11	40	19		A of market
	W. N. W.	61	25'	"	70	42'		40	21'		50	56	4	40	11'	a	and Below !
	N. W. by W.	50	48'		60	27'		30	18'	"	1		15	30	54	11	
1	N. W.	5.0	00.	",	41	47'	"	100	01'		40	. 30		90	30		
	N. W. by N.	31	42'	" "	30	03'	"	20	10'		1		*	20	26		
	N. N. W.	00	25	"	00	\$.6"		00	23'	.,	10	86	11	10	50		p. lie origina.
1	N. by W.	10	60	Ely	00	48'	Ely?	10	23'		1		Ely-	60	49	'Ely	Ferrence de course
				7		-	J.		-					1		1	

Examined and found to be correct.

Lint, USM & Navigator.

LOG of the UNITED STATES Fraining Ship Essex Third Rate, at ancho, Boston, Mass.

			Reading		WIND.			100	BARON	ETER.	TE	PERATU	RE	31, 8,9	1	OUDS.		the
Hour,	Knota,	Tenths.	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air.Dry Bulb.	Air.Wot Bulb.	Water at Surface,	State of the Weather, by symbols.	Forms of, by symbols	Moving from.	Amount, scale ete 16,	State of Bea.
A. M 1 2 3 4 5 6 7 8 9 10 11 Noon.		and 10 10 10 10 10 10 10 10 10 10 10 10 10	hn	SELENE NE JE NE Je Ne Ne Je Ne De Ne Je Ne D Ne D Ne D Ne D Ne D Ne D Ne D Ne	S.E.	3-4-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-	The state of the s		24:66 24:76 24:73 24:73 24:73 24:70 24:70 24:70 24:67 24:67	64 63 65 657	62 62 62 62 62	62 62 62 62 62 62		acompa schape schape schape schape schape schape schape	San to the second secon		100000000000000000000000000000000000000	
	Positi	ion at	8 A. M	Latitude by  Longitude by  Latitude by observations; Longitude by observations							0 0 0							
			noon:	Latitude by D. R. Longitude by D. R							0							
	Distar	nce m	ade good	since preceding noon: I since preceding noon ace preceding noon:	n:									miles.				
	Curre	nt per	hour:	Mil Latitude by	es, set	true.					0							
			f compa	(Longitude by as: bserved at							0			-				
	Water Water	r expe	sining o	uring the preceding 24	aring the preceding 2	4 hours,						55	0	gallons. " " Ibe.				
	Coal r	remain	ing on l	hand at noon,							"		T				-	
P. M. 1 2 3 4	Ot as	neho	7	Cast Ely N. Echt	North	3-4		2		46 4	2 6	2221	t.	congd.	Tan 11 14	10 10		

P. M.					A STATE OF THE STA			
1 0	t anchor	Cast	North	3-4	29:68 65 62 62	ocongol.	8au	10
2		Ely N.	h	34	24:69 46 62 62			10
3	11	-6 art		3-4	24170 67 62 62			10
4		\$.6.	11 /	0-4	29:71 68 61 61			
5		East	nly W	9-6-	29:72 68 61 60	11	4	10
6	41			5-5	24:78 65 61 60		"	10
7	"	nne North	north	2-0	30:00 67 61 61	11		10
8	4		"	2-0	30:00 67 61 61	1	Je .	10
9	4	Nh W.	nn.w.	2	29:85. 67 61 61	sum.	San	10
10	4	noth		2	24:86 66 41 41	11	"	10
11	4	1 11	4	2	24:87 46 41 61		8as	11
Mid.	4	N. N.W.	ft.	11	29:57 46 62 62	P		10
		1						

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4. a.M :-Overcast and squally with rain Gentle to fresh breezes from S.E. at 146 began distilling with bother B. Hubit Haves Ensign, U.S. N. 4.00 To 8.00 a.M :-4. It & a U.M. - Overcast reguldy with rain Gentle to stiff breezes from N.E. and ENE. Surspected magazines, temperature normal, in fresh is Janew Eneign, U.S. N. 8th a. M. to Meridian: Correct and agually with rain and has a lintle to still breezes from
NE Baromiler falling. Mustired crew at qualities all accounted for Musik
4th app. 3c. and neopen, a.g. app. 3c. were released from confinement. Miller &8.
application and Baroon, 82 applied have placed in explicitory confinement on bread
and water reed in the Beflet & St. a.; 250 lbs fresh bread on 18 lbs fresh meet, m. R. Randen burk Midshipman, U.S. N. 340 / lbs. fresh vegetables. Meridian to 4! P.M:-Begins overest hary find dray line with a sentle breest from North in reterate equally. Sixtilling with offers him I all wars with and disenseable terms. U.S. N. Lever N. Jay wars and disenseable terms. afternoon. 4.00 to 800 P.M:-Overcast and equally with rain and haze Light to still breeze from May W. and North. Barometer pring. Midshipman U.S.M. 8.º P.M. to Midnight:

Examined and found to be correct

Allubband Savigator.

with a light bruge from North in the and the roun tithet Distilling

Tientenant, U.S. N.

Begins overeast, hagy, and frighlin

squales. The wind backed to north and the with steam from B boiler.

LOG of the UNITED STATES Training Ship Eyes

Third Rate,

_		_	_	_			-	-	_										-	
				Reading		WIND.				BAROME	TER.	TEN	IPERAT	URE.	State of	CL	OUDS		the	
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 16.	State of Sea.	
	A. M.			_																
	1	at	am	chor	n.n.w.	n.n.m.	1			29:88	66	62	62		6.cm.	Scu.		10		
	2		3		nin	Letter to he	1	the		29:89	66	62	62							
	3						1			24.90	66	62	62		A harries					
	4		90		S. by E.		1			29:91	66	62	62		,11			10		
	5		1,		72.	1.	1			29:91	66	62	62		b. com.			9		
	6		4		SEly S.	talm	0			291.93	66	63	62					9		
	353		11.		8.81	will tried it.	0		the	29:95	66	65	64			ou no		8		
	8		11		myr	and to del	0	1000		29:96	66	68	66			21.18		8		
	9		11		moth.	3.8.8	1			29198	66	67	64					5		
	10		11		n bu. E.	4	1			30:01	68	68	-653			fran		8		
	11		11		north	li li	1			30:01	89	70	40	-	W. D.			7		
	Noon.		1'		n.W.h.n.	in and dark.	1	Tiel.	de	30:01	69	71	68		11			7		
				ted	Ellecon	- at martine	CHU	6	the	Mus		W.	1						1	
-	-	-	-	- Department	SHARE THE RESIDENCE OF THE PERSON NAMED IN		No. of Concession,	The same of	-	SECONDO	-	STATE OF THE PARTY OF	the property	THE OWNER, OH	Name and Address of the Owner, where	Commission.				

Position at 8 A. M. Latitude by Longitude by

Position at noon:

Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

Latitude by observation	0
Longitude by observation	0
Letitude by D. R.	0

during the preceding 24 hours,

5'5'0 gallon

tons,

P. M.											
	lt andor	rehn.	B.E.h. C.	2	60		64 7			cu n	8 9
3 4	"	5.E. by 8.	Siby E.	0		30:00	68	2 64	bem.		10
5 6	"	8.S.E.	5.8.8.	21		30:0	676	7 65	11	ain	8 8 2
8 9	"	110	S.W.	2-3		30:00	676	6 65	reamle	11 8.8. 801	8
10	"	May M	West			30105	470 6	6 64	o.c.m.p.	San	10
Mid.	"	"	11	1		30:05	696	514	"	"	10

U. S. Navy, ,1903 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4th a.M:-Nevisonal of sph so, and Track It app sol were released from MM. Barometer recing about merit Middling and USN. 40 to 8.00 a.M.-Nearly overcust, cloudy and hazy. Begins with light airs from n.n.W. decreasing to a calm. Barometer rising. Sent appendies over marthead Impected W. P. Raugenbrock magazires, temperatures normal Ino foul air. Midshipman, U.S.M. 8: a.M. to Meridian: of bread and 6 8 1 of most and of regetable at 930 inshelled at qubited and had physical Will. I ad routine drille for the first and the second periods In the Third Division there were lost an extractor and dering for 6 mm rifls. The Captain gave there funishments:

to M.W. Cocyman for fasehold Afhours extractely to W. Handey for otheromy either or Good is
nours entraduly. To 8. 16 Byetel and to M. Geoler for having the few in hose seion, 4 classes and no morning to to the new for and requising for articles receded, 4 pourse spreading, to W. Wagner and W. For, for letering althus after invited for Wagner and W. For, for letering althus after invited for what to have extradally reappy timely, to be to the suffer of the morning to hourse of a duly the called to go to heady wholes enter daily; the Waller dressing hidwelf on Gridge und after chois, 4 hours extra duty to P. Von Mida, HE. Lour, H. Huye, Q. H. andley, a Header Melling allecting programes on generally with office who as a most process of the many of a many of a most process of the many of the control Meridain to 4.00 P.M:-SAA 4 half Hely many pleas and weather Light to gentle S. Ely breezes Reed in Dept. 8 4 4 half Hely ceases 1/2 bores butter, of fall Hele anger of breezes and mile miles where and water from male of effects of N. Nr. Barry app. 30. declared decerter; realized from male of general B. Durilling with Visiter B. Dietilling with Voiler B. Whywryli Lieutenant, U.S.M. 4.5 to 8.00 PM: President Segma cloudy has, and pleased with a light breeze from 8.8. Waking hartly ready for rea Soft despit the light yards bent light ready for well light grades, and bent the Light as start the section with steam from for the might.

There, and It of Reader, appreciates 3 clay free fact in world is not for the might.

80 P. M. to Midnight. hauling to West and dereaching to light airs partinely stored Little & House And bury to West and dereaching to light airs partinely stored Little and to S. N. Examined and found to be correct. Afrithad Lieut. U.S. M. and Navigator.

LOG of the UNITED STATES Training Ship Face, Boston, Mars.

Third Rate

					WIND.			, ,	BAROME			PERATI				-	3
	-	*	Reading of Patent	COURSES STEERED by Standard Compass.		1		36.						State of the Weather, by symbols.		OUDS.	of t
Hour.	Knots.	Tentha	Log	0,000	Direction by Standard Compass.	Force	Heel.	Leewa	Height in inches.	Ther.	Air, Dry Bulb,	Air,Wet Bulb,	Water	by symbols.	Forms of, by symbols.	Moving from Amount	State Sea.
A. M.  1  2  3  4  5)  6  7  8  9  10  11  Noona.	at.		ha	The State of the S	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2211123122	-		30:04 30:12 30:02 30:02 30:02 30:01	66 64 64 66	643 62 63 643 64 65 64	63 63 63 63 63 64 63 64		temeste seek	See Bon Bon Ban	10 10 10 10 10 10 10 10 10 10 10 10 10 1	
	Posit Cour Dista Dista Curre	se ma	nade go	Latitude by Longitude by obse Longitude by obse Longitude by Da Latitude by D. R Longitude by D. S since preceding noon ince preceding noon  " Clatitude by D.  " " " " " " " " " " " " " " " " " "	rvation ervation R. :: on:	tru	e	And the second s		The state of the s	42			miles.			
	Error Devis Wate Wate Coal	r of c ation er exp er er ren consu	of components of	pass: observed at pass on during the preceding	24 hours, during the preceding 2- t noon,	4 hour	*				to		10	gallons.			
P. M.  1  2  3,3  4  75  6  7  8  9  10  11  Mid.	pute	tano 11 9 5 5 4 6 3 4 4 3	chor lingail 19:1 19:4 19:8 23:4 28:7 36:1 42:8 48:8 65:4	nother marious	ne ne ne. ne. ne. ne.	3030002222			30:05: 30:05: 30:05: 30:04 30:05: 30:05: 30:07 30:07 30:07 30:10	61 64 64 65 65 65	63 62 61 660	62 61 61 60 60 61		0.1 . mfs	a.s. cur. The		8 1000000000000000000000000000000000000

under the command of Commander L. & Heilner , U. S. Navy, Tuesday July 2/st ,1903. . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until 400 a.M:-Begins overcast hagy and con with a light air from West. The wind is backing. Jorgi A Type Land & biller. U.S. R. Distilling with Ceteam from Bloiler at 4.0 to 800 a. Mi-Begins overcast and hay with a thin driggle and a light is from IE & Eldom. Whave and promising after first hour let all hands released I tilly and & N. Tengle, When place a class & coulded matters covered this indicate a backing. At 130 steam formalin band & brilly Makharredy for sea Fryn often 6:30. Received a draft of 19 men with effects for facedal and transfer to the Olympia the Waitford and the Barry. Made the morning inspection of pagazines and found the lair fresh and the temperature worked. The temperatific were: 10 and 68 followed; 68 fund 60 aft and 68 in The percussion laker. Distilling with attam from positile. Estern in caused briles Listenary, 16.11. 8.00 a.M. to Meridian Overcast, cloudy and miety with heavy raina livet half; we ather becoming cleaver towards and Bowen rove alfaly. Light Ely aira inferencing to gently Mey and MEY breefs. At 9.30 muetered at quarters. Made Joseph attimet for rea. Distilling with friends. Statumet former in Notes Canada. Meridian to 14 to Mi-Cloudy to overcast and misty. Rain third how. Lenth breegle from M.E. Concluded preparations for sile. It 1242 third main engines. At 124 called all hands up aucher. It is another and at 145 get under una and whom the down Boaton therbory the Commandial Officer at he with a Draft. Downed 44.00", aft 16"11". Stood down President Topada James at 5 cuts Chambel land at 317 tok departure, \$1 can be on Atalonate them, just one It. wading 01 and put sinh on course N.E. & Chase Them was not brilled before The Board D. and the following flag signals to the Stood of the Stood D. and the second of the secon to U.S.R.S. Walnuck at 130. Interrogatory 121; answered by definition I he but I spending U.S.R. 400 to 6.00 P.M:eter rising. Staming on course N.E. 4 & Sight boilers B. 18 and N.E. Baron, eter rising. Staming on course N.E. 4 & Sight boilers B. 18, and D. At 439 changed course to n.E. by E. g. E., Markehead light bearing n. by W. and E. o. tak bearing to y. N. Stam 425 reductions 34.9.

The Middle of the S. P. M.-Begins versast and very haze with a thin driggle and a light freeze from forth. At about 6:30 sighted Thather Islamble whing about 75 W. Immunitie. The freeze when whit it out. At No. houseld all the executioning with 13 fr and divider and studied N. E. E. on Alfaded Confesse through a smooth sea.

Stam: 48° newation. 40° Seorg N. Copper Lightnam N. S. N. 8° N. To Midnight. 800 P.M. to Midnight: Corpeat cloudy and wet. Shut in fogy about 215 and continued obsergated witch. Light Notes airs and waters having to ENGIS arm. was Stightly Italianing on course NE by E. of E. under Coolers De and S. Stigm 475 News 1814 Feetlinant 1881 Mayughi Examined and found to be correct.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

Milotan

Livet US Wand Navigator

LOG of the UNITED STATES Training Ship Esset hassage broth Boston, Mass. to Frenchman's Boy, Me. at sea. Making Direction by Standard Compass. Force. A. M. 6/:7 nEhreze. 3 3 30:11 64 61 61 54 800 6 3 36:11 64 60 60 54 6 3 68:0 74:5 30:11 64 60 60 58 2 5 59 36:12 62 54 2 158 0.c.m East E.S.E. 54 87:9 36:15 61 6 2 54 61 59 2 36:17 158 1:5 Cast 30:18 62 68 60 58 0 8:5 36:20 62 61 61 68 30:20 64 61 15:0 61 57 36:20 64 63 62 57 6 21:8 30:20 65 67 64 56 11 6 7 28:5 Noon. 5 1 33:6 Position at 8 A. M. {Latitude by D.R. Longitude by D.R. 43 20 69° 07 430 24 (Latitude by observation Longitude by observation 68° 38' Position at noon: Latitude by D. R. 40° 35' Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: / miles, set 8/5.0 W true. Position at 8 P. M. Latitude by L. R. AP 54 Longitude by X. K. 680 00 Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, gallons Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons. Coal remaining on hand at noon, P. M. 36:14 64 64 63 54 6.C.m.f. 3 39:9 2 30:19 64 64 63 59 - 3 - 6 4 46:3 22 30119 62 61 61 58 3 6 5 52:8 DD:18 61 54 54 58 6 5 1.c.m. 1.w 00:18 61 18 58 55 66:8 1-2 6 achina 70:3 42 54 58 55 6 80:19

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Connences and until 4.00 a.M:-Unmerice and annual Traps first two hours have last two. See amoth ship ations. It will to light bruge from No reming to E.E. Thoragh watch ship or course No. by 87 E (pas) worth flowables pholice No +8, as them so have see pl at lend of watch 143 p. 2. at lend of watch 843 Overcast and cloudy. For shirt in it 5:30 and continued throughout watch Light airs from East and E.S.E. Calm hard part. Beromela riving. Displaced magazines temperature mormal and no Oford air. Eteaming at full speed on lower No. Lye. Ze with boiler B, to wood a constant 42:0; ar-ren 345 & U. H. Raudyn John J. Midshipman, U.S.M. 8º am to-Meridian: -O Where Monacon .

Begins cloudy, forgrand pleasant with a light air from Weby 18:41 50 impeted at question jud antime drille for the first and the second judicial the Bolton flow these quintendents. It I. W. Soldeberry box deliberably shifting into a richely obtained and the second judicial orderly observe extra daily, the Extra daily, the Extra daily the forgrand 18: Taylor, Advances no mekeschief at quarters y home with a daily all being the heart are considered and when the most investigation for the first the peter day lands and are considered and the superior and investigation that the first the state of the first the peter to the lands of the left of the lands of the light and want to be the second of the second of the lands of the left of the lands of the lands of the left of the lands of the lands of the left of the lands of the lands of the left of the lands by standard compaces. At 11.38 a topped the inspires to examine the neutron the crose tail britains went ahead again at 11.47. At noon got a sounding in A fathour and a hard bottom with broken brown shall at noon patent boy reading 32 to changed course to My E. by standydd of pase. Et aming with 17 to gand Doiler through a clim bord a worth sea with a fee bank to Eastwood Treet of swimer 1st these through many builde of boths. Steen 42:5; switchions 1864 Northern 1, 44 PM. Meridian to 4.12 P. M:-Doscut, cloudy and forgo Light Cly breeze. Barometer steady Took the following a randings, at 215 in It from hard bottom, at 200 in 17 from pland bottom, at 800 se from hard bottom at 400 from gray hand bottom. Served notelothing and small stores at end attaining on course NEWN under briles to Gange, and under for and of said them 425 How she 41. to 600 PM:-Viveraat, forgy and dawn Light breize from S.E. to below lit beginning further measure 12 11 few under steam, bribes 13 to population of the secret take steam, bribes 13 to be changed colore to Edy 8 fpc; fil 10:3 Took counting as feelers. 430 79 fm. fire gray and; 30% to grand had; 5:20 66 find gray and 6:16 87 fm. had; do. Ithen 46 grayer 36:3 1.8 at and of worked 10:3 10 to the 10 fm. fire gray and; 5:10 of one find gray and 6:16 87 fm. had; do. Ithen 46 grayer 36:3 1.8 at and of worked 10:3 10 of anna Coverign, U.S. The 6.00 to 8.00 M:-6. 46 6.4. Mi-George for on and daving Light airs from C.S. E. Barometer falling Steaming at half speed incoarse.
Eloy S. with Lawy of E. and S. Steam 4. Nev. 22.2 Mid Baladaugust.
Midshipman U.S. N. 800 PM to Midnight Begins oreleast with a wet for and a light air from E.S.E. at 806 the patent log reading 120 changed course to My ELE. by itambane cropped for New Decest Mich for signad man begang about N. N. H. H. L. 18 februs Jaguerading 18 and Mich begand and begang about N. N. H. H. L. 18 februs 18 and Mich begand the Mich begand and a hard bottom. It to palet by palet by passing the got a secondary in it fathers as hard bottom with Jaguerading 18 got a secondary in it of father with Jaguerad and black speake (It 1638 attames colorised behand from Each back 1858 put the help hard bottom with Jaguerad and black speake (It 1638 attames colorised behand from Each back 1858 put the help hard bottom as the little of reading 18.3. Mount Eacest Nick for signal is attle in hearing Strammagalow with 18 to, and I brifle Mill Mary in faithfriend Strammagalow with 18 to, and I brifle Mill Mary in faithfriend Strammagalow with 18 to, and I brifle Mill Mary in faithfriend Strammagalow with 18 to a long to the large of the Lieutenant, U.S.R.

Examined and found to be correct.

Lint, U.S. N. and Navigator.

LOG of the UNITED STATES Training Ship Essex.

ining Ship Eisex Rate,

			Reading	0,	WIND.				BAROME	TER.	TES	MPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 16.	State of
A. M.																		-
1	3	0	93.3	8 hy W 3/4 8	East	2			30:14	54	53.	53	12	ochwl.	4:8.		10	8
2	2	8	96.1	-0	tor a stall	2	and a		30,70	59	54	6.4.	5'2				10	1
3	2		98.5	200	"	2	633		30:09	39	55.	55	5.2	schoold	2		10	40
435	2		101-1		3711	2	3		30:08	5.8	55	5.5.	5.3	retwo.	11		10	40
710	,	8	3.7	Mby. E. L. E.	· Ehn n.	3			30:03	5.7	5.5	5.5.	5.3	ochw.	.8		10	11
6	-3		7.2	1.7	4 -	3			30:01	57	6.5.	5.6	63	- Pa	11		10	4
7	4		11-3	4.	. 10	3	-		30:01	5.7	64	54	5.3	octr.				11
8	7		12.8	8 hr. Vr 2 W.	11	3	-		24:49	5.7	5.3	4.3	513	icf.tlr.	8		10	1,
	10	3 30	16-0	15	8.8.	4	100		29:99	61	5.9	34	5.3	achtr.	8		10	4
\$975.	2	4	21.5	not h	Ene.	2			29:98	5.9	59	54	53	icm.	San	40		4
18.80	1	-	100	Broke	C. 16C.	3			24:98		516	5.6	63	1	16		10	*
Nobin.	10	3	15.0		East	3	4		24:98	54	64	5.6	53	15.m.w.	11		10	-
NOUIZ.	-	-	33-5	nrege .		-	7	-	- The second		1			23.20.00.				
				the same of the same of		Station.	-											

Position at 8 A. M. Longitude by Longitude by Longitude by Observation Longitude by observation Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour:

miles, set true.

Position at 8 P. M. Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on 

Water expended during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

tons, lise.

P. M.	2 H 58-7	n 4548	-					8		
1	1- 6 40-3	n en	East.	12	24,94 6	14 56		o,c.f.w.	a.s.	10 8
2	Drilling a	Whin.	North	1	24:44 5	4 58	158	1	-	10 -
230	at atrolor	Shir.	Calm	1	29194 6	0 5-9	64	11		10 -
4	Dritting berth		16	1	29:83 6	0 5.9.	54	"	1-	10 -
5		various	- 41	1	29:92 6		15.9	. "	A	10 4
6	Granchor	· Sbu E	South	1	29:90 6	0 54	5.9	s. o k. md.	11	10 -
7	11	88W	"		29:91 6	0 507	15.7	ochw		10 -
8	11	n. W.	Calm	0	2991 6	5 53	5.5.	4,	1	10 -
9	11	West	,,	0	29:90 6		57	11	8	10 -
10	11	n W:	41	0	24:90 6	2 54	56	11	"	10 -
11	11	"	n.W.	1	29:90 4			1	11	10 -
Mid.		M.M.M.		2	29:40 6	2 68	68	11	1.	10 -

Coal remaining on hand at noon,

Commences and until 4.00 a.M.-Overcast, loggy and wet with heavy rain last how receasional lightning. Light East wind See anorth. Baron fell. At 12: Ast Showht up or course Bh W M. W. and stood of this course at alow extent throughout watch Within sound of fog signal on Mr. Desert Rock Theming under bollers B 6 x D. Distilling. Steem Revs. Leutenart U. D.P.

Ho to 800 a. Mi-

8.00 a M to Meridian: -

Begins orecast and fog my with rain and thunker. Moderate to tilf breeze from S.E. For letted occasionally during watch Wind decreed to gentle breezes and hauled East. Baron steady. At 8th she teaming of fallsfield on coarse 81 M 1 W. bolow B, & 400. At 5,30 sighted Mt. Desert Rock. at 915 changed course to 11 be E, and fronthat line to and of watch atelescretion course, therefore, met of renchmans Bun. At \$1 the I S.S. Poulles haved on his way to Frenchmans Bay, I was a final condition of the I S.S. Haber, flag ahip of Belling of Belling of the start in to trenchman Bay. The wept to four 176, At 1000 the I S.S. Wake, flag ahip of Belling I was a said of 19 gives was look the Admiral. The eignor was amounted by compt 654, and a said of 19 gives was look to the benefit of the families. The eignor was amounted by while the belling of the families of the families and the families of t worten blanket on spardeck John extraduty. W.R. Raudinburh Widshipm an, U.S.M. Meridian to HOP. M:-

Begins overcust not and very for gy with a light breeze from East. Iteming along with B.E. and I brilers and feeling the way into Disentialism. Buy Tickel up Egg Nock Whitling Rows and at 1254 with the busy alean does Taboard Saurged course to n & W. by standard compals for an anchrage . While making ready to ander in deep water drifted closs aboard Iron Bound Island then steamed across the boy and picked up Round Poleupine Island to the routh of which in 26 fathorn of water and a soft mud bottom at 250 came to the first anchor neuring to 50 8 fathoma. In beging chain cargied away forward part of gun deckands plpe. The for lefting at 140 writighed and attached up the tray for an anchorage mover the yankle These deckale where in fairful limit flow "assakes with playama, Tense flow of moderal transford liverica, Panther, Yanke of flow of food dectanges Colon at the end leap William & Timber and the end

4. to 800 PM.

Wereast, cloudy, frog y and wel Light driggling rain about 600, Calm to light Sly aira. 450 year. in 14 pms. water, veering to 146 fms. starboard chain. Bearings at anchopage; N.E. and Long Parepinse & 70° E, Bold Rock 1111 11. The Commanding Office mode on office call on the Commander in taking of the Training Squedron. The following signale were made and sectived: exchanged no a with Flag (reptall by Okimpia); Fit & Comet/14 Sen 1/15 Summeral 450, compare 52, tarked less in borles Bit, addit. Bialling

8.00 P. M. to Midnight -10 Murughi Lientenant, U.S.M. Bramined and found to be correct. If you and damp. Ealm to light follow from Wil:

LOG of the UNITED STATES Training Ship Ease, Mar Harbor, Mar

			Reading		WIND.				BAROMI	TER.	TES	PERAT	URE	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air, Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 16.	State of t
A. M														,				
1	VH.	and	kor	n.w.h.n.	W. n. W.	2			29:89.	Gh	60	60		fam	a.cu.		3.	
2		11		man	n.W.	2			24189								3	
3		46		Whyn	1111	2				62							4	
4		4		11/		20			29:90	62	60	60		+1. 6			4	
5	V	111		W.M.W.	W.N.W.	2			29190		61	61					5.	
6		- 1		nor	11	3			29:91	62	62	61			Cia.		4	
7		"		narchy n.	11	3			29:43	63					14		4	
8		10		man:	nn.V.	0	034		29:94.		64				Ever-		4	
9		4		4	2	2				64	66	65			en 8		4443	
10				The second	1133	3			24:94	650	67	66					0	
11		4		"	14	3	55		24:44	651	67	66					00	
Noon.		10			"	3			29:94		68	66					3	
	Doni	tion of	8 A. M	( Latitude by									,	"				
	1 081	tion a	0 A. A	(Longitude by							(		,	"				
				Latitude by obser	vation						-		,	"				
	Desi	tion of	noon:	Longitude by obs	ervation				Sink I				-	"				
	Post	tion at	noon:	Latitude by D. R.									1	"				
				Longitude by D. I	R. Commenter						-		400	"				
	Cour	rse ma	de good	since preceding noon	S 22 ( A P							1						
	Dist	ance m	ade goo	d since preceding noo	on: Town It h	Shall.								miles.				
				nce preceding noon:				-						miles.				
	Curr	ent pe	r hour:	mi	les, set	true												
	Posi	tion at	8 P. M.	Latitude by				2.4					-					
				Longitude by							-		-	"	mila			
			of compa															
			1	bserved at 3			19											
				ass on	The Street Street		-		K alm			6	00	The Labor of the L				
			ended di	aring the preceding					-					gallons.				
	Wat				uring the preceding 24	hours	•		-		-	270	A	-				
				n hand fit for use at							ton			lbs.				
				ing the preceding 24	hours,			-			ton	8,		108.				
	Coal	remai	ning on	hand at noon,														
										3		3	-	+ ,				-
P. M.			77		ALT.	1	1	75			7							
1	14	anch	al	nn.y	nnw	3	7		29:95	69 4	68	67.	1	be.m.	cu.		4	
2	w	Will be		Mily	N.M.	· A	-	-	29194	70 -	70	68	-	0	1,		4	
3		41	1	N.W.	. 110	3444			29:95	70 3	73 6	64		4	11		4	
. 4		1		nni	north.	4		_				8		11	4			
5	1	4		14 16.11.	nnyr.	4-5			19:98			8		be.m.g.	er en		3	
6		4	1	4	10.19.11	4	1		24:99	70		4		b.c.m.	er.cn.			
7		u		W.	N.W.	43	3			70 3	36 6			(1	0.8 9.80		4	
8		4		ning		2		1	10:62	70 6		2	2	71	am II		×	
9	13	4		My May M.	11	1		1	78:00			01		11-	8 cm		2030	
10		4		JUN 1	Sand and	2	3			65-1	62 4	0	1	. 41	11		3	
11		4		100 mg		2	30		30,00			4		11	11	100		
Mid.		4				2		1	20:00	04 6	1 3	19		11	11		2	
100							100					1			1	10		

, U. S. Navy, ,1903. .



Musey: Lieutenant, US. N.

8 9 a.M. to Meridian: Mearly clear, light hage Light to gentle breezes from MM. The Commanding Officer made an official call whom the Commander on thing of the With allanter Squaders W 949 mercial overall quarters after which exercised at eiting up dill and at firefrailers. Formed battaling lighting against a firefrailers. Formed battaling lighting and at firefrailers. Formed battaling lighting and at firefrailers. And schired a rabits of 13 guns upon his departure. At 1945 the Collier Steeling external to the harbor. At 1960 the U.S. Fills. The para set gusternal part to a furthire Transferred following with large and harmon to U.S. Hartford norman 13. C.B. Hell 99 (C.B. Sin F. C.B. Sunty of Suntan Cooks, found weekly that of magnifice Morning RE (US), Bell 98 (C.B.) Made weekly that of magnifice Morning RE (US), Bell 98 (C.B.) Made weekly that of magnifice Morning Research cooks, found weekly in good condition. Released from confinement header L. Hero, J. Blown E.L. Miller C.E. all affirentise. Made following rouline flag signals to flag ship Minor at 100 & apertus of gick is at 1200 boat on hand 111 tone, expended, 3 tonst 101 Habut.

France, Comign, U.S.M. Meridian to 4.60 P.M:-Nearly clear and pleasant Light hage. Sintle to moderate bruge from N.W. to North. Burmeter eteasy. Furled spiel at NO. Of 1/2: Alienie chifted her berth. at 80'5 Manker shifted berth. at 80'5 to cheer Bleving shifted her beeth. at 80'5 the solvening draft of men from the US Nabash. was sent to the alignified of Valah, 5th Philips, W. Mergeling 7. 5 to sate, can dayeer and J. T. Boyle, Lockmen, Ja Dodglas, and Liggins, W.C. Towne, N.R. Hoff, L. V. Duniels and S. Wechelscher, Jamesmen, and W.F. alfo, O.S. at 100 the Ward room Officers made an office call on admiral Wice. at 390 The Commander in Chief of the Training Soldator and staff could officially on the Commanding Officer The permanant appointment of the Delifield as Com. Stat. was isseed to date from May 19, 1432 Drived the division as he scritice. W. R. Baudinonsk Medinoman, VS. R.

4.00 to 800 PM:-Nearly char. Squally first hour Stiff to light breezes from N.N. and N. W. Collier Sterling went along silds Sellnoid at 1412. Made lagual Interosphory 5710 to Selovia annueved by shimition. Sent dong royal yards. At 450 mustered crew at quarters pel accounted for 28.8.8. De Ledather came down the lan and anchored in lower harbor. U.S.S. alliance righted lin the offing: Time banked in todays B, E, and D. Rove It new main regul, yardy when

Hubrel J. Spelow, Ensign. U.D.M. 800 P.M. to Midnight:-Tearly clear and pleasant Light airs to light bruges from N. W. Darometer steady. Mildehipman USA

Examined and found to be correct,

Mahulelard Lieux U.S. Mand Navigator.

LOG of the United States Training Sup & Bhr Harbor, ME. andhoe,

at anchor 20:02 63 38 57 30:03 62 57 57 80:03 62 57 57 30:04 61 56 55 30:03 61 57 56 30:04 61 64 61 30:04 61 66 63 8 30:03 68 66 64 9 30:01 63 66 63 6 10 Ci. 8. 29:99 62 66 63 a au 29:99 62 66 63 Noon. (Latitude by Position at 8 A. M. Longitude by Latitude by observation

Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour:

Position at 8 P. M. \ Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

600 gallons Water expended during the preceding 24 hours, 600 during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

P. M.	30		,									1			
1	at and	n. No	the	8.8.8.	. 2	1		29.98				b.c.m.	cu cu	4	
2	11		W.	64	12				66			1	11 4	1/2	
3 4	"		My S	South VCS. W.	122			29:40	64	74		1	eis.	6	
5		, 8.	1.3	8.S. E.	2		-	29:97	70		47A	7	cur.	8	
6	14		by E.	S.E.	12				65			o.c.m.		10	
8	4	83	8.	Calm	- 0	15	1	111.0	B- 1000	62	1	11	gar.	10	
9	1 14	(3)	ms I	8.8.	1			24:46	66	41	61	pc.md.	Sou	10	
10	10 4		nth.	calm	19		-	29:94	66	40	40	6,9,m.d.		1/0	
Mid.	4	5	(.8.Y).	calm	0				46	61	61	lem 1		16	
		11	23963					-	-				-		

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commencer and until 4.4 a.M.
Calm to light aire from N.W. At 8.49 knocked off

distilling; banked fire .

Space of Emergy, U.S.N.

40 to 8. G.M. - Choudy and miety about horizon Calm. Sent appendich over marthed Inspector ad magazine, Uniferatures (normal, in four air of Shirt & January M. S. M.

8th M. Meridian:Butly clocky, cost and pleasant. Calm first part and hight are to light breezes from 8.2.

Lest part. Derconter falling Milliames standing in bet 11.00. The County affect of the Meridian called officially at 11.00. It is not the protect the policy on a son may negress from the traitford. We have a box of pleasant for you. It is segmented to flaggeth, the art consists for your consumed by the man. The following purishment researched by the former flaggeth, the or core consumed by the man. The following purishment researched by the former plants. Man of the day the former plants of the day the former plants of the part also plants. A son the day the country to the part also plants. A character of the day, the character of the ch

Meridian to 44 P.M.Signor fair, high, and pleasant with a light breege from 8.8 E. At 108' mad sigmal to Jankel (flag) Man J. grant filtering to man; until more also beach the "The sum of its ordering.

Signaple: At 238 from Delinorio Office," The Alliane Call litter to like: At 30 from Illinorio
518. At 34 from Olympia "Blusse refer to Ita; The hour a bayes mail for yet; at 3.5's
repeated the signal. At 54 from Milianes, "Rovin V; at 3.5's to alliance! Olympia. At
the end a high yerisa from Wied. It is decorring cloudy to Victure Banked five in
B JG, and D. Friera from Wied. It is decorring loady to Victure Banked five in
B JG, and D. Friera Pohe Captain of the Allamest haid & vicil of coremony. Received in
Andrewer our store for drawing amorphism power. Made the six how tiles to the families
fruiter and found on acid.

49 To 8.4 P.M. Overcast cloudy and miety. I right beezer from S.S.E. and S.E. decreasing to a culm. Barometer falling. Dignals: - at 5.5 % from Ellinovillogs General signals 645, 649 and 249; at 633 wignay. from Stlinois. "Signal quel made does not apply to training respect.

8.2 P.M. To Widmight: - Midmight.

8.00 P. M. to Midnight: Begins overleast, hazy, and salm A drizzling rain bogan early in watch. The Wooden and the teorier entired did quehouse. Weaton with rains of the end at began distilling Slope Notary wars Zintenant, USR.

Examined and found to be correct.

J. F. Thellard Litt, U. B. Nand Savigator.

LOG of the UNITED STATES Training Ship & see At anchor, To ar Narby Me.

Third Rate,

			Reading		WIND.			1	BAROME	TER.	TE	MPERAT		State of	CI	OUDS		t the
Hour.	Knots.	Tentha	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.															8.			
10	Ita	neh	n	n.r. ly n.	N. W.	1			29:40	65	63	60	-	oçm	Sa		10	
2		10		4	See Line	11			29:98	45	64	43		b.c.m.	11		9.	
3		ч		71.77		1			29198	65	64	40			li 5		8	
4		4		11		1			24:98	66	64	63					7	
5		4		11	"	1			29:89	04	64	64		l-cim w	8cu		6	
6		"		nly E.		12			29:84	64	64			bem.			8	
7		11		n.E. Oun.	16	2			29:89	64	650	64						
8 -		"		Elyln	,	2			29:88	65.	66	64		16	8 ca		79	
9		4		north	nhm	1			24.86	66	66	64		o.c.m.				
10		"		2	N N W	2			24:85	66		61			5 eun			
11					20.H.	3			29:85	66	63	61		oc mp				
		11		E. Syln.	1 W	1					65	63		1	Scu			
oon.				8. hr.	1.11.	1			29,07	40	45	14		0.a.m.				
			4334	and the same					-	- Anna			130					
				(Latitude by								0	,	"				
	Posit	ion at	8 A. M	Longitude by								0	,	"				
				(Latitude by obser	ration							0	,	"				
				Longitude by observed									,	"	-			
	Posit	ion at	noon:	January Contract of the Parket								0	,	"				
7		100	-	Latitude by D. R.			-					0	-	"				
				Longitude by D. I								-						
				since preceding noon														
				d since preceding noo	on:									miles.				
				nce preceding noon:										miles.				
	Curre	ent pe	r hour:		les, set	tru	е.					0						
	Positi	ion at	8 P. M.	Latitude by								0	-	-				
				(Longitude by								0	-	"				
			of compa															
	Erron	of co	ompass o	observed at														
			of comp										1.0					
		-	ended d	uring the preceding										gallons.				
	Wate				uring the preceding 24	hour	8,						510	- "				
	Wate	er rem	aining o	on hand fit for use at	noon,						1	270	10	"				
	Coal	consu	med du	ring the preceding 24	hours,						to	ns,		Ibs.				
	Coal:	remai	ning on	hand at noon,								"		**				
						-	-	-	-	-	-	-	-			-	-	
				3/3/														
. M.	1			0					1000									
1	at	and	hos	noth	N.M.				24:80	67	10	68		1.c.m.	Son	-		
2		"		May W.	Calmo	0			24:79	67		66		11				
				1 (1) 11	1100114				100									
3				NWE.	Kouth	12			24:77		64	63		bem.	acu			

, U. S. Navy,

Surday July 26th

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until At a. Mi. -Nearly overally lodgend mily. Light airs from N. W. Baroneter steady. M. R. Recedenbuch N. R. M. Michelyman U.S. R. Mally opercust cloudy with light hage Light airs from N. W. Barometer steady. Sent apprendix of marked Pak temperfiture of majergence and found them normal; his oders. Bignals: At 100 from Illinois (flag) general signals (681, 646 and 11). Received in department of 8 and 4; a cases of legge Midshipman U.S. N. 8. I.M. t. Meridian: Regim cloudy hazy and pleceast with a light breeze from NW at 835 the Coftien
imported it quarter and in prested the spirit three beignals were made at 1050 to flag
Universal 2, Numeral 3; and at num toffigh the Houte small pipe. Received in Taky
supartment, 250 grounds of bread and fits of monthly to statistics.

Light of the production of bread and fits of monthly was centerant 2.8. R. Meridian to 4. 1. 11:-Light N Why aigh fallow came in and lanchored at 12:19. The destroyers of Bainbridge ambilicature hauled alongside the Gollier Sterling Wholingli Zientenant, U.S.M. 400 to 8.00 P.M: beging cloudy and pleasant with a light broze from 888. Lightning to N.E. after second hour the wind it growing and verbage it for the flag slighted 135 the heaving entered and anchored the party to the stemmer with the second internant, U.S.R. 8. P.M. Is Midnight: Clear and cor with occasional lightning to n. Ed. Moderate to fresh N.N.W. wind in squalle, lacking to n.W. and increasing to moderate gale at end. Moduringli Lieutenant, U.S.R.

Examined and found to be correct,

Hill & M. M. M. Navigator.

LOG of the UNITED STATES Training Ship Cases

archor off Ber Harror Mass, standing up Frenchman's Buy, and at anchor off loading Station A.M b.sal. bel gr 29:74 61 5.2 48 24:75.60 53 48 304 29:74 6.95.3 48 4 M. M. M. W. W. Standing wh 24:74 5854 47 24:7258 512 48 29:675.75.50 24:67584664 246754 5752 2966 40 5850 marshyn n. W. hy n. Position at 8 A. M. { Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon Distance by Log since preceding noon: Current per hour: (Latitude by Position at 8 P. M. Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, The Coal consumed during the preceding 24 hours, fons. Coal remaining on hand at noon, nonthe Handrol 3.7 29:66 62 63 5% 05.9 ms nnn 29:68 64 6587 24.70 60 65 58 29:7544 29:17/04 1 mgs riby to 24:83 60 North 3-4 leall M ME 2418863 lot. 2918863 8 2918942 54 57 3 W.W.W. W. Y. W. 24,40 94 58 55 Why n 24.91 61 158 534 24:91 60 07 54 Mid mebyn

Commence and will fill.

Called and equally dishing first how. Lentle to freeh brager from W. at 12:00 lighted first in boilers 18 (a) and 2. Steam for specific for foreign 16 243, forder 18 at 335.

Everign 11. S. I.

Hill to 8. I a. Mi
Legialle. May pleasant, clear and nearly cloadless with a strille breeze from N. W. in

Legialle. May heady to a gitting underlying. It 620 signaled to, flag Intercaptory 121; which the Alening apresented legith (firmatic. It 622 called all hands almost 627) witighed and strid up trenchmans Bay for caling station under also and all hands almost 627 witighed and strid up trenchmans Bay for caling station ander also all hands almost and 627 witighed and strid and 18 feet 1 limber of sources and 18 feet 12 feet 1 limber of powers and 18 feet 10 feet 2 inches aft. At 700 flag signalled 88 (291) De and 1 M. The allegame. Mass achusette, heaverge, I water and the feet 2 inches aft. At 700 flag signalled as an analysis down and the configuration of the alabama anasored with affirmative at the coaling station at 182 exchanged members with the alabama anasored with affirmative at the sund the ship had station at the alabama. The ship had station at the analysis and last present and the station of the station of the coaling station in 18 form males, muchas of and a per an alabama for coaling station in 18 form males, muchas to the new coal and the station of the station of the coaling at the station in 18 form males, muchas to the many of the station of the coaling at the station and anchored. Made soutine reports.

The destroyed saverness came up from larger and and another of the coaling at the station and anchored. Made soutine reports.

Meridian to for P.M:Cloudy and votrcust. Squally Parsing showers last hour Moderate to
fresh freeze from N. N. m and New Joy N. Continued coaking until 300 when knocked
off, having preceived in board 44 Joy time of eval Jug Mymeet toward was harge to
a ration Station Received in Pay Department 1200 lbs. bread.

John Station Received in Pay Department 1200 lbs. bread.

John Son & Received In Pay Department 1200 lbs. bread.

I hoursti

42 100 6 Colony with occasional light showers first four clearing and bless and toward and watch. Wederate to still NAN buy, falling light and hauling to M. by C. Barometer rose. Cleaning ship.

CO 2007 M. M. 1. 1.

8. P. M. to Midnight Cloud to hours; light rain third hour. Light airs to gentle bruge from W. N. Kand M. M. E. at 8:88 by an distribute. Start 9 of ano Energy, U. S. M.

Examined and found to be correct.

Hullind Zieut, U.S. Mand Navigator.

Lieutenant, US M.

LOG of the UNITED STATES Training Ship & Select

Third Rate,

			Reading		WIND.				BAROME	TER.	TE	CPERAT	URE.	State of	CL	OUDS.	
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Afr,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.
A. M.			0	2342/32										0			
1	at	ani	hor	n. n. by n.	n.n.m.	1			29:91	60	44	20		b.c.m.	ex Sin		
2				"		1	- 33		29:92	60	514	50			d:8.		1
3				10		1			29193		53	52					
4				4		1			29194		513	5.2		11	& can	3	4
5				9		1			29:97		54	51)		11	Ci.B.	2	1
6				"	,	6-1			30:00		Sign	54		11	11		
7				mnw		1			88:04			5.50		4			
8				nor hin		2			30:04	60	60			bic-	en.		2
9		-		north		2			36:04	61		50		4	10	100	2
10				1000		9			38:04								3-
11				Slandingha	-	-	-	-	36: 64	62	10	43					5
Voon.				sunoungue	n n.w	22			00:04								5

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on 560 gallons. Water expended during the preceding 24 hours,

during the preceding 24 hours,

				1								
. M.				133	2	1000			-		-	
1	It around	East	N.W.	2 6		34:04	61	651	57	frem.	ci &	- 6
2		E76.	"	2		20:05		66	57		it	7
3		Youth of	Why S.	2-9		30:06				4.		8
4		W. Jon S.		2-3		30:06						8
5		14		2		30,05						4
6		Vat -	"	2		30:05		67	60			43
7		Why.	4	3		26:06		64	60	1'	lien	5'
8		TO A VI		3		20:07			60	"	ais.	4
9		11		3-4		36:08	67	62	54	1. c. g. m		0
10				4-6		30:08			58		age	3
11		4.		45	1	30:08			157		-16.00	3
Mid.	4	- Sla W.		4-5	1	30:08	63	509	56	1		0
				139 3	1							

Water

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Makingli Lientenant, U.S.M.

Commences and until 4: 4. M:-Clear and fine Light N. M. airs. Baron, ricing slowly Whiterent Suntenant, USA Makama made time and dress big nather. Tight N. W. and Barom sieing. Mt 210 Makama made time and dress big nathen 738: Inaperial schedleron. and magazines and forevol normal temperatures and ofers.

8.0 a.M. to Meridian: -

Varity cloudy, warm and pleasant Light bruze from NNW and N.W. at 430 mueticed crew at quarters, all accounted for Made Gerfaration for siting shalesung Made eigned Satier getorg 12 1 alabama answered will affirmative two years and bis and bis called All Mande hofe up got abuter my and stored down the bay Made number and Fort 124; amounted by Ast & Shines with afirmative Allihor signalless 146 let WHA anchored in 16 for well a with aterbook mobel respect of 45 frank chaid. Received or at made age from Ellianie. The Commander in Chief wir her you to anchor fasther about of the lagelif, between The Japkee and Illiance. How up at 1230, shifted berth, anchoring again It 1210 with statured unchor in 22 feethoms water, versing to Elfine in stationers chain Bearings: These breupine Bell berg in range with central Spotier Egg Bock; Cast and Har Id. in range with Hodish Hotel; East an Shep Forcupine Sh. if range with renter of Bound Bretopine Id. This draft to "1" at 1,14" I Germand. Made following routing signals; at 10:00 numeral 0, humeral 3; at 12:00 numberal 147, numeral 2. The Commanding Officer awarded the following funcionments: Everyman M.W., talking on hoop lying down on from all hands and eiting down while in guester deck regard, is might in double is one I have that there & H, lying down on pop at all hands Chra entraduty; Easyelf B. Wright, J.H. O' Comor, W. P. Ruth E. E., Bystered, S. W., Fox, W. M. telligerald, H.R., Lampston, W. Factnaught, R.R., Miring in lucky hag, 4 hrs. extra duty each; all apprentices 3 class. Received in Pay Department newayed the each of meathand regitable and 200 lba belack Aubert & Spacer Cuign USM.

Meridian to 400 P. M:-

tailly cloudy, cooland pleasant dight to gentle breezes from NW healing to W by & Beromster rising slovely. Made annual interesting of recoil extinders of main and secondary buttery and refelled cylinders. All in gold order Denut of permanent appointments: Monch, E. a. B.M. 15. secured Grown May 19 10 3; Green, C.L. and M. 3.C. secured from May 22, 1413. Let 182 the Paria stood out of the harbor. At 130 the Baltimore shoot in and fireba calute of 13 game which was answered by the Ilinois flag with I. The Baltimore passed on way to Caling Station at 200 the first forther of destroyers get underway and stood out to see at 1645 Addiana gat underway and anchored Nov. of the Ellinois. At 305 the Olympia flying admine agree feminant under way. The almost filed a habite of 13 gard which was answered by the Illinois with 13 guns. at 3,30 the Illinois fired salutes of Bum and refuse reportively as all miral Copyllan, and Complending Office of Olympical the ship. It 350 the Cherape a ke ator in 12 35 to the ancium field abalate of 13 years to advised toogheden. Tignels - at 12 to from Green to Ellhoris Hay) Interspot on 117. at 1122, from I Shinis to flet, Men his 513, at 120 from Ministe flet hen size 27, at 26 from Junkes to Ecces singury) Blue each distinguishing perments" of For From Yamble to Creek ling way you will felled Jackete in taking queed-440 to 80 P. M.-

Birthy cloudy and plearant, Light to gentle breezer from W- by S. The W.S. Newfort having shipped betth, anchored at 410. The U.S. Che apoke anchored in the inner harbor at 412. The Commander in Chief of the North attactic Elect visited the Olympor and when his departure received a salute of 13 yans at 60 8 the W. S.S. Prairie entered the harbor anchoring in the upper harbor at 742 The following official signals work of side (wiguray) a 3 to a W. The distinguishing permant we received from you was the wrong one, ATV with Mi one. a Mittary . We have not bound holding on brand the spile formagnet they a We are consigned to the See P. M. to Midmight. - Examined and bound to be forecar. Partly cloudy, col and pleasant wight have and equalle dentile to a lift have from NEW. and Elegen barrows Mill Machinetter to Midchiffman, N. M.

Thubbard Xieut. US NS Navigator.

LOG of the UNITED STATES Training Ship. Esset

Third Rate,

-	-	-	-						1	1		-	-	-		-	-	-	-	-
				Reading	OCH PARK	WIND.			111	BAROMI	ETER.	TE	MPERAT		State of		OUDS		f the	
Hour.		Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 16.	State o	
A. 3	VI.			,	0.10	71.									1					
1	da	la	noh	M	S. W. S.	S. by Y.	3-5			30:07	160	51	54		b.c.m.gr	Cys		6		
2					"	110	3-4			38:07	60	57	55							
3			п		West	1.8 h &.	0			30:07	60	57	56		t.c.m.			4		
4			tı		Morth	a de	1				60		100							
5			41		M.M.G.	8.5.6.	2			20:06	60	56			h.c.m.			4		
6			4		m.n.w.	0",	1			36:07			57			a. 8.		9		
7			11		M.N.E.	Dalm	0			30:07			54							
8					-00	8.5.6.	2				60	3.8				08				
9			41		0,6	Talm	2			38:07	10.		8.8		0.C.m.	8 cm		10		
10			"		J. May b;	S. W.	1			30:0/	61	62				n				
11					South	. S. by W.	1			30:07	6/	6/	60		b.C. m.d.					
Noon	1.		17		"		1/1	-		30:08	40	54								
-						ale Margarita			-	No.										
1-					( Latitude by								0		"					
	P	ositi	on at	8 A. M	Longitude by								0		"					
					(Latitude by obser	vation							0		"		*			
					Longitude by obs								0	,	"					
	P	ositi	on at	noon:	Latitude by D. R.								0	,	11					
					Longitude by D. 1								0	,	"					
	C	OUTS	e ma	de good	since preceding noon															
					d since preceding no										miles.					
					nce preceding noon:										miles.					
				r hour:		iles, set	true	3.												
					( Latitude by								0	,						
	P	ositi	on at	8 P. M.	Longitude by								0	,	"					
	V	aria	tion	of compa																
					observed at															
				of comp																
					uring the preceding	24 hours,							5	50	gallons.					
	V	Vate:				luring the preceding 2	4 hours	3,			3		.51	5.6	) "					
				aining	on hand fit for use at								27							
					ring the preceding 24							to	ns,		lbs.					
	C	oal r	emai	ning on	hand at noon,										"					
-				1			-	-	100	-	-		-	-	-		1111	-	-	
							14							-						
P. M		-	1		000	000	1			21.11	1		4			0.				
1	U	ta	my	n	S. by 6.	S. by G.	3-4			36:06	60	54	J.B		0. c. m. r.gr.	8cu	1	10		
2				-	886	"	3-4		-	20:01	60		56				-	10		
3			1		South	1	13-4		-	29:98	60		5.6	-			-	10		
4					8°C.		1			24195	60	56	56					(0)		
5			4				2 2			24:93		57	5.7	-				18		
6					8.E. ly 8.		13			29:90	60	58	57				-	0		
7					Viant 1	VI 0	1			24/89	60		68	in				10		
8	-	-	4		W. S. II.	M.M.D.	0-5			29:88	62		38		s.c.m.y.	8 ca		10.		
10	-		*		II MA	West	4-6			24187		64			s.c.m.gr.			10		
					WHE	"	100		7	24:86			63		ocyml					
Mid Mid				1	1 by		4-6			24:84			64		10					
Mic	4.		1		2-11-		1/1			~1.0/	1	**	1		s.c.g.m.	4	-	10		

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4. a. M:-Elevely and hazy . Squally first two house It If to light size from Sty r. and re by E. It I for J J parrie resign, U.S.P. Wards and hazy a light breizes from E.S.E. to calm. Sent Upper their over what find I me feet to magasine temperatures merinal no foul air. Taxinot in Pall Department 250 lbs freek botal, 700 lls deck megetable, and 175 lbs. fresh weed. Following flag signal frankfinade by Cellinois, 681, 760, 716 Attebut & Stewn Enrigh, U.S.M. 8º a. M. to Meridian: -Overcart, cloudy and hary Driggling rain last part Barometer steady. Calm to light breezes from S. W. Mustered Orevert quarters; all accounted for Exercised divitions as per doutine. Allegen from 3. 11. "Marter of the Most lithaltic dequation and stoff made an official winter as per soulised. The World lithaltic dequation and stoff made an official which the in Oral apply over & fair and a sight cover dequation which made another has been been accompanied of a special order, and shifting into western 12 hours apply to formammely of Chicken Middle of a special order, and shifting into western 12 hours apply to proper and of a special order, apply to the lither hourse apply to one of the law o iron, and Miller & a. D. was placed in Sdays estitary offinement on bread and water. Let fire disort in biler B. at 8. Prairie fired a ratule of Byune to the Commonder-in-Tehief North attantic Squadron at 8:183 Illinois returned enlate with 1 guns, at 1808 Hartford came to anchor west of Ollinois at 11:05 Keausings came To anchor west of Illinois Signals: - At 1:00 from Creek to Illinois Num of Neum, 5; at 10:25 from yankee To cecep (waging, "The Raining Squadron will use the fourth division distinguishing from ant," at 1047 from yanker to Essep (wity way) you will follow the Prairie in taking grand duty at 11:50 from Janker to Esset Sen. 738 at 1206 Grow Essed to Illinois, rum. I and rum 146, at 410 armetrong ag Ida. was furnished with a copy of the specifications preferred against him MA Raugenburt Meridian to 4. P.M:-Begin oricaet, misty, and cool, with a light rain and a gentle breeze from Sby E in equalle. The Olympia at underway at 1224 and steamed up the Bay. The Indiana while of berth. The squalle stifled living the last hour. The Capitain of his marging paid a fast of monoring about The sain is historic. Lieutenant, U.S.M. 8. by E first part including to Stiff breezes from Bast hour Bastonetel falling & Whitem 6. T. who was received from Wallach to be delivered to the Barry was beent about the Chauncy, Signals: at 5:00 from Illinois, Gen. 5. 14. M. H. Jaudonbrosh Midshipman U.S.M. 800 PM to Midnight: Eigna Sercust and cool with a light rain and moderate bruge from Wily & in bruck squalle The equally became howevering record would and the hair Stated. Lightwood Theorements falling. The wind fasked to S.W. and then recred to Week. It file down M.W. Comman apprentice I lave, was flat in bouble irom for the night. Lieutenant, US.11. Examined and found to be correct. Mulban Lieut, U.S.M. and DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Training Ship Greek

Third Rate.

			Reading		WIND.		1		BAROME	TER.	TES	PERAT	URE.	Otatant	CLA	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 9 to 10.	State of
A. M.											-							
1	at.	and	w	S. Why S.	8.W.	4-6			29:82	64	63	@		ocma.	Sun			
2				8.77	W.8.W.	4-5			29:82	64	60	63						
3		11		8. W. by 8.		3			29:82	64	63	63		s.cm				
4				8.E. by 8.	4:11				24:81					4				
5		4		8 W.		2			29:82			65.		ocinf.				
6		4		n.n.E.					29:82			60		11 0	8cu			
7		4		n.E.bn n.	n.E.	1				62		54		4				
8				nelye.	East	2			29:84	42	5.9	549						
9		"		East	10	1			291.84	62	60	60		la com to	4		4	
10		4		5.8.8.		0-1			29183			60		semp	5 n.			
11		11			8. E. by . 8.	2			29187		60	54		bem to	9.8		8	
Noon.		4		8.8.8.		1			29188			60		ben	11		>	
					fe species and			4										

Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on .

5'5'0 gallons. Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

								2								
P. M	C.				1			The real						1		
1	atan	dor	88.8.	Calm	0			24:88	63	67	62		be m.	ci su	6	
2	1		8 E. by E.		0		2		64		64		No.	10	466	
3			8. W. by Yr.	8 Wby W.	3-	4		29,76	70	11	68		li ama		6	
. 4	1 11		8 Why 5.	W.8.M.	3-4			29:76	69	121,	68		10	cus cuin	19	
4 5			JUSON:	Wast	2-1			29:76	6.9	64	67	12		· n	9	
6			nh.w. a	- 11	2		1	29:75	64	68	66		b.c.md		7	
7			WINT "		3			291,76	69				bem.	cion.	17	
8	- 11		Whyn		3-4			29:77	69	64	48		begn	cu c	8	
9	11		4.	11	3-4			29:86		6/	66		4.	88.11	7	
10	1		Whys		14-5			29:80	70	167	66		4,		8	
11	-1		11/		4	)	-	291,80	70	167	46		1	AL SO	6	
Mid	1. 1	1		"	4-5		-	291,80	70	0/	46			",	14	
1							-	-						100		-
-				THE RESERVE AND DESCRIPTION OF THE PERSON NAMED IN	Name and		Name and Address of the Owner, where the Owner, which is t							The state of the s		and a

Coal remaining on hand at noon,

Thursday July 30th

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until H. Qa. M:-Correct cloudy and miety. Squalla moderate to freeh breezes from 8 W. and W.S.W. first part. Leate breezes to light away level half from W.S.W. Daroneler stoady 1 46 to 800 am.s W. R. Randenbrok. Medshefman U.S. M. Ocercast, cloudy and mixty. Gog shat in at 640. Light breys to light airs from Whir having to ME. Beronsterieing Lent appendice of martheal, Evyman M.W. app & reliablish confinement. Item launch retained after being achore all night. Magazines were inepreted temperature normal no foul air! W. H Handenbush Midshipman, I S. M. 800 am to Meridian: Begins cloudy cook, and foggor with a light air from East. The for began hurmingout and a it cleared found the yankees oreal in under white. Eln Mahoney & niet Summermate to Regarded with his papers testand an exemination for a Ormanant appointment. Omitted first drill period owing to absence of officers on board and could determed had the crew get into uniform it 1830 the Summary Court Martlet of which Livet S.F. Harband is Senice Member met for the trial of O.S. Unmetions, Factorina second prived dille A 1844 the years signalled, Web people 510 1854, 1845, 1 At non made signals, Namsak 166, Namualiz and the Namber elignalled Elics inform flag dirty many officer will attend Was Schimman's at home Teiday afterson. The Softing and take panishmenter 17, Hotelight Batereell De Melich Tot Stone W. Mayer, a Mandand, G. Supte F. W. Scheberry, and J. Fleer, for diergarding a side to pit to clean under cotting whom a situation to be Sugar, for diergarding a special ville to put or allen under orthing to bour entire dudy to M. W. Company and W. Wantey for having theseer and matches in proceeding it class and not money; and to it Hauley, but taking in port, to be kept in questiblish from all hands to Jufe down; all being appention class. The appointment of BY. Schaller, Makter at home of class, and of B. B. Irmson to beaut as a time field of friencie rendered for a months from this day. Received write of ceresions from the Capthina of the Hertford, and of the Hollist at this of adjustment to any the action of the convening treatment the dear.

Meridian to the P.M. Cloudy, bay, pleasant weather below first half to moved I'M breeze in squall last part Barn feel. Hald rentine delle for Before Beever fellowing about in Bb. Sight war with and mit if a mote coin, I offer measure 19st ! exper formel 1 pt, to brokete jobanizad, male land olf, ugalo, taxbatine, 3 galo. alsohol 10 galo apphaltium varnich, your allilac. 18 the sale soota, 181 the canolian 100 chy, 10 dle while ging 11 dle while last, 18 Me yellow och 1, 96 de graphit, 1gl. musitage 2 yet intelliets, insumeració 11, for plice flet, for filim cound, 2 yeües emez eleth, encur leives, 12°, 2°0 blo. waite cotter, the filling ayone necembrand secricol. It blog et 12°5° blos. 6°1,100. Jeon Play et 12°5° Eard cutter to they Imana for a tweet and other Wen Sherman at home will not take place Friday on account of bloth in family to shag at 130 Sut 5 36 4 and Int 5 764, answered affirmative; at 300 from they been 343: at 350 hours. Chilf Quartern a die blees will report for examination on hard Jankee Tomoron at of M Lorest sail to a does think at 135 and feeled it 215 to crease it rending upon down high years, and unless tight sails. I will nave to B.M. and unbest light saile. Begins hagy and measty overcast with stight begins from text in equalle. Continued light spear drill the forms total at quarters the agralle Stopper after first how and a light sain beganfalling. The Scotfion entered and at 500 anchored 400 yards east of the Hartond. The Floria entered and then proceeded to coaling station. Of 60 the Jankee signaled 738 Nottley ward ientenant U.S. 11. 8. P. M. No Midnight: -Generally cloudy, clearer toward and Squally but pleasant. Gentle to stiff West wind Barom. steady 6 Whitingle Lintenant, U.S.M.

Examined and found to be correct.

Wholew Lient, U.S. Wand Navigator.

LOG of the UNITED STATES Training Ship Cases

Third Rate.

5'5' 0 gallons.

tons,

			Reading		WIND.		00		BAROME	TER.	TES	PERAT	URE.	-	CL	OUDS		the	
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Afr.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 010 10.	State of Sea.	-
A. M.  1 2 3 4 5 6 7 8 9 10 11 Noon.	at	and u	hor	Why N. W. J. W. J. W. M. J. W. M. J. E. Moth N. W. J. W. M. J. W.	West " Rely M. M. Mr. M. Mr. " " " " " " " " " " " " " " " " " " "	3.5° 2-3 2 1 1 2 2 3.44 3-4 3-4 3-4			29:79 29:79 29:77 29:77 29:83 29:83 29:83 29:83 29:83 29:93 29:93	69 68 66 69 69 69 70	642 65 67 68 70 69	66 60 60 64 65		began began began beam.	er 8.		872746442230		
			t 8 A. M	Latitude by Longitude by Latitude by obser Longitude by obs Latitude by D. R	ervation							0	, , , , ,	" " " " " " " " " " " " " " " " " " " "					

Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

P.M. 3.4 24:46 70 72 44 29:97 70 72 44 4 29:98 70 70 60 3-4 24:96 68 68 62 ci s ca 8 20:14 65 59 38

Mid.

Litet US no Navigator.

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

immence and water fee a.M.Begins cloudy, many and cool with a gettle breeze from West in equals the breeze failed and at the end was from The worth a for Slop Antaywax Liveten and US.M. Commences and until 400 a.M .-The or USI. The marke add of Received in Pay Expandent are prome EME. The wind backed to West Eint boys over the marke add of Received in Pay Expandent are product freed and 346 of ment and officer tobers. Made the morning impertion of magazines and found the air fresh and the temperatures of 18 the following eignables Its 180 110 at 180 eignables Interrogatory 0.792; which was amounted affermative: Crossed fighty and at schools of the end a gentle brieg from n.W. Leof Attlywais Linterant, U.S.M. 8. - a.M. to Meridian :-Clear, pleas ant weather. Sentle to moderate N.W. breeze. Barometer was at 930 mustered and inspected at quatter and eturcized at celting up. Held routine drills and exercises for 1st and 2 and periods. The Cephain anarded the following punishmental to I Low, ap 30, an dity lit stime, wherelate daily Wa numerick happed nathating aigned card after being manual when extending we examinating board of which River H. B. Theory is senior number met or board for the examination of thick fitty officers for permanent appointments. The Weband, Massachusette, and hears and first salutes of 49 girls. Hollowing signals were made and received to 10:00 to Hagewey England arieser, of the alliance has reported in bedieved to yobs algoral as a member of an examining board. Aboard is in securion or lessen but lissing Wisiner is not a momentar. It is a from Telaylorus lossing these we will report on hard yanka. At 18:15 year my Send Chief Questimenter Glass on board yanka for examination: at 10:31 years) Please and boat for Master at arm Bryan was were examined; at 1840 to alliand (www) Eleve and boat for Batterin Holden Made routine reports. Scorpion returned to her unchorage at 10:30. I whough Meridian to He P. 111: Floredy and equally. Gentle to moderate breezes from N. M. Cherised as per routine from 1:10 to 300 U.S. Teorfion left the Karbor. U.S.S. Newfort got underway and stood up the log andware W.J. 181135. and trady (18) releived fermanent appointments in their respective rations. Fellowing Signals received I haguage (4. R. to a W. Please rend boat for Mr. Sparses, Fig. Wiffland 519. 4. 4. 1 18. P.M. - When and fine Gentle to Moderate 1315 breeze. Martined at quarters at 430. At 525 learpion came in and stood up to cooking station. The Chympia stood down from cooking station and anchored at 655. It 645 signalled Tray Int. 5276; unwest affilmative Sent down say I gardey at phindown. Lieutenant, U.S.M. 80 PM. to Midnight -Marly clear and pleasant. Mindight until 10:55: Gentle breeze from N. 16 and 7516 by 16. approved Stiller J. B. Commanding Ensign, U.S.M. Examined and found to be correct

DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Training Ship Eise & That Rate,

			Reading		WIND.	1000	11		BAROME	TER.	TES	MPERAT	URE		CL	OUDS		the
Hour.	Knots.	Tentha.	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force,	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.	at	an	chor	n.w.	n.w.	7			3016		38			l.c.m.	28		3 2	
3				Mily W.	North	2 2			20:17	40	318	5.7					2	
5		er er		N. W. M.	N.W.	11			00:21	60	36	5.50		b.c.		7	2 2 2	
6		"		11. W.11. 11. My W.	11	222			30:23	34	56	5.4					222	
9		"		n'n.v.	WWI.N	2 2 - 2			30:26	65.	41	5.8		b.c.m.	028		10 10 1	
10				"	1 Why K	2			00110			60		b cgm	Ca.		23	
Noon.				11	4	2			30:28	20	00	02						
	Posit	ion a	t 8 A. M	Latitude by Longitude by	Liberal Land		1					0		"				
				Latitude by obser								0	,					

Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours,

Coal remaining on hand at noon,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

tons,

5.6.0 gallons.

P. M.					3							13 13 19	
1	(It anchor	n.n. V.	7.1.	2		30:25				b.c.m.	Fr.cu	0	
2		J.W.	M. W. Ly V.	2		35:25	67	68	62	11	of ca	3	
3		"	,1	3-4		30:25	68	69	62	bemay.		4	
4			N.W.	3-4		30:20	68	69	62	/			
5		"		3		00:25	68	68	62	Incom.	aca	5	
6		N.W. My.	W.N.W.	2		30:25	88	168	62	11	4	2	
7		11	п	2		30:26	65	64	62		ci 8	3	
8		n. V. In n.	N.N.W.			30:27					048	2	
9		N.V.	N.W.	2		30:28				"	ci8	2	
10		18		12		30:29			57	Inc.	41	1	
11			4	2	-	30:30					"		
Mid.		55 -		2-3	1	30:30	65	3.8	66	Agim	4		
		1000			1			-	-	0			
	-	AND DESCRIPTION OF THE PERSON NAMED IN	THE RESERVE AND DESCRIPTION OF THE PERSON NAMED IN	-	and the same of	-	Name and Address of the Owner, where	-	-	THE OWNER OF THE OWNER,	-	-	-

, U. S. Navy, ,1903. .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commence and water He a.M. - Colory please and we ather Senth N. H. breeze having to Noth and falling to lightwise Baron rose slowly No Never you Fintenant U.S. R.

19. 46 = W. M. - Ele at and finel Light 11.31. Leeges Berom sining abouty. Imperite shill romant magazine and found normal temperature and close. The Tombs. in While shift his flag from the Illihori. To the Searcard. It I they made time and course signal, Sen. 684, 764, 716, Sect in Eight 8.4 a 3.48 The fresh ed. 321 Haybrech head and 1846 Steep Lieutenant 2. S. R. . Where Eight — icelevant 2. S. R.

8.4 a. M. to Meridian:

Rearly clear. Light have about horizon. Squally second hour. Light to gentle better

strom 1. 11. aspet n. W. Loght Field day. Audding. In affected days. Torped Destroyer & averence

feet for evaling station and surption returned floor short. Ordical Lebanor set amelessory and

about up touted evaling station. At 18.55 Cheespeaks lived a salute of 10 game upon depositue

of Continuous to thick of Atlantic Mainting Squalpon Following restrict flow of signals for a delt they hip.

W. 10 num. 2, num. 5; 1860, num. 444, number, 1,

Meridian to ft PM. I min Light mich around horizon. Light to moderate belove from N.M. and N.M. by M., equally it shirt hour. Barometer George. Nelsday routine. The Baltimore and Tucker came from Coxiling station and the Parther shifted beth from Bur Harling to an archorage in the fleit. Sent likely party. Received in Dept. Send 1 30 both fleit Sumped ship day. Lieutenary, U.S. M.

4. To 6. P. M.-Neally clear and pleasant. Sintle breezes to light airs from N.W. and W. N.W. Recived in Vey Department with blead. Tollowing signal received from flagship (flog) 25: 9. Saure Shelpert J. M. M. Chair.

8. P.M. to Midnight:

Cleak evolund felencant Light to gentle breeze from W.W. Barontles was first part. Lighted
five in boiler 6.

Midshipman, U.S.M.

Examined and found to be correct.

Which ard Lieut, U.S.N. med Navigator.

# LOG of the United States

Training Ship Essey. att anchor & Bur Hulor

Third Rate,

					0-0 11,01	1	111	6	mrs 4	110								
			Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.	at:	11 11 11 11 11 11 11 11 11 11 11 11 11	hor	Who M. NOWE TO NOW IT NOW IT NOW IT NOW IT NOW IT	W.M.Yr.  11  11  11  11  11  11  11  11	2///22200			30:31 36:31 36:31 36:32 36:33 36:33 36:38 36:38 36:38	64 62 61 61 61 62 62	5°8 5°7 5°7 5°7 5°7	56 55 55 55 56 57 58 58 58 58		Lem.	Cica.		222223230	
Noon.		"			4	22			30:40	64	64.	60		4	4 1		23	
			t 8 A. M	Latitude by Longitude by Latitude by obser Longitude by D. R Longitude by D. R	ervation			-				0		11 11 11				
	Dista	nce n	nade goo	since preceding noon d since preceding noon:	on:									miles.				
			t 8 P. M.	( Latitude by	iles, set	tru	e.					0		<i>u</i>				
	Erro	r of c	of comp	observed at														
	Wat	er er ren	naining	on hand fit for use at	during the preceding 2 noon,	4 hour	·s,					120	10	gallons.				
				ring the preceding 24 hand at noon,	hours,		-					ns,		108.				

		_							
P. M.	atumber	North:	nath	1	30:40 65	6763	b.c.	cu	6
2		Thy E.	"	1	30:40 654	67 63			7
3	"	100	7. My E.	2	30:41 650	66 62	"	force	8
4	1	"		2	30:42 650	66 62	"		9
5		"	7.50		30:44 66 1	66 62	14	I Ca	9
6		N. by W.			30:44 65		1	25 cm	9
7	4	North	(1)	1	30',44 65'	63 58	00.	25	
8		N N	Tolm	0	30,43 65	60 58	b.c.	1	8
9		JUNIA.	Note	1	20:45 65			0.5	6
10	1	n. W. Su M.		11	30:46 64	56 65		1	14
11		"		11	30:46 64	56 54		-	8
Mid.	"			11	20:4) 64	63. 63	"		8

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and with 4th a.M.	
Commence and until 4th a.M. Very and Light airs from W. W. At spo begin significant bile 13.  He to 8th a M. Consign U.S. 71.	
467. CH 1 M C night U.S. 76.	
4 to 8 le M. Marie class. Xight to gentle belegst from N. W and North. Sent affectives over marthead Ome feeted magazines troughestable northwest, me Goodfair. Thewood in You Defeathheat 300 lbs freed best and 34 lbs.	
magazine temperature northnar on Goulfair. Electrolin Pay Department 300 lbs freed bread and 346 lbs. Dreak regilable Following flag signale made by flavabily len. 684, 486, 710.	
brock regitable Fellowing flag signals made by flagship line 65, 496, 718.	
8. I. M. to Meridian: - Nearly clear, cool and placant - Sentle breezes decreasing to light breezes from Noth. Barometer	
steady. Mustbed crew at quarters. Unoblough, E.L. H. I.C., abrent articles for government of the Navnever	
read by the Creenting Office. Distilling with briler 13. Need in Delt of S. 42. 110 the frankfuture 200. Ibn. Sylven Left. Signalah at 18.00 to Haghhipmum 1, mum. 0; to 18.00 from flagship to fleet to	
sig. 186; at 1200 to flagship; num. 143; num. 1. Ph. Wandendruch Widehipman, U.S. C.	
Meridian to 4.10 P.M	
Begins fair and Muselet with a light breeze from North. The wind fell to a light air and owner	5
ban Dietuing with steam from 13 briles 1	
Meridian to 4th PM Degine fair and pleasant with a light breeze from Worth. The wind fell to a light air and owner to Mry E. and open to a light breeze agoin. At the the Fromme get underway and steamed up the bage Wielding with steam from 13 driles. Ago are Lieutenant des. M.	
W- 10 X 2 P ///.	
Mary vercast, cool and Alexant. Light que from N.E. Baronter etady at 6.26 Praje	m
Maily overcast, cool and pleasant. Light give from ME. Baroniter steady let 436 Paris ator down from waling station. Carried on pholidagloculine. Lignak it was liven flagship to flet, get sig. 1380 Midshipman A.S. ??	2
CI , MY MY WI	
Regim cloudy, pleasant and calm a light art from M.V. came up, at pips down the	W.
begin cloudy pleasant and calm a light are from N.V. come up, let pipe down Congran, Appendice Delars, was placed in south isom for the night.  Congran, Appendice Delars, was placed in South isom for the night.	
Morf Mily ward Zientinant MS.M.	

Examined and found to be correct.

Hubbard Zint. N. S. N. of Savigator.

LOG of the UNITED STATES Training Ship Essex arbor Me.

1	T		-		WIND.	1	1		BARONE	TER.	TE	IPERAT	URE.		CL	OUDS	-	the
Hour,	Knota	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 9 to 10.	State of Sea.
A. 1	M. a	tan	chr	Winds.	Calm	0			30:47	61	56	55		b.c.	afri Dea		9	
				N.M.					30:47	61	55	53					4	
3				noth		0			20:46	61	55	53					9	
4				nne.					30:46	61		52					1	
5				Sky.E.	JUN.	2			D:46	41	56	55					8	
6				SIN VC	Charles Mines	2			30:16	60		5.51			alen.		6	
7				W. Jay S.	4	2		1	38:46	34		5.5		"	acu		4	
8		3		1 22 1	· ·	2			30:46	61	58	20,					14	
9		12		Noth	Calm	0			30:41	63		54					7	
10									30:47	63	63.	60			cu		3	
11		1.		M.M.M.		0			11	64	68	62			4		200	
Noor	2			ルンドノト		0		Tes	30:46	65	71	64					8	
			at 8 A. M	Latitude by Longitude by Latitude by obser Longitude by obs								0		11				
	Pos	sition a	at noon:	Latitude by D. R. Longitude by D. l								0	,	11				
				since preceding noon										miles.				
				ince preceding noon:										miles.				
			er hour:		iles, set	tru	e.											
			at 8 P. M	Latitude by								0	,	u u				
	Va	riation	of comp	ass:														
				observed at														
			of comp															
				luring the preceding	24 hours,									gallons.				
		ter			luring the preceding 24	hour	s,					180		**				
			maining	on hand fit for use at								24:	50					
				ring the preceding 24							to	ns,		lbs.				
				hand at noon,							-	16	1	**				

P. M.		.0					
1	atamar	North	Calm	0	30:44 65 69 64	The cieu	4
2		8.8.8.	8.8.8.	2-3	30:43 66 68 63	b. co. ci.cu.	7
3		Bly E.	8. by E.	2	81:112 66 68 62	he acu	
4		8.8.2.		2-3	30:41 67 68 62	beg. aren.	4
5		11		2	30:4 69 68 62		
6				11	76:40 67 67 61		0
7		SE. by E.	taalm	0	30:34 65 65 60	in Car &	
8		8.87h.	8.7.	1	70:38 96 62 58	bean oi. 8.	2
9	4	Marit.	72.75	11	20:38 66 60 37	4 4	4
10	4	nation	Calm -	0	30:38 66 34 57	11 4	
11		Mr.M.	71-71:	1	30:37 65 5. F 6.6	The same of the same of	
Mid.	4	4		11	30137 64 5.7 36	4 4	
		The state of the s					
Name of Street	-	Account to the same of the sam	THE RESERVE TO A PERSON NAMED IN	-	the second second second		-

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4. el a.M. Nearly versast and cool. Calm. Baroneter fell in third hour. Distilling with boiler B. M. P. Raudenbush He to 8.4 a.M. - Midelifman V. & R. Varthy cloudy and cool Light breezes from N. N. Baronette literary. Sent apparative of mathead. Divilling with bother B. Revered in Pay Defartment, 146 lls. of freeh beil; 346 lbs. creek vegetables; 300 lbs break. Signals: Jat 751 from Essen to flag chip den sig. 5740, amweld by affirmative. W.R. Mandenbrok Midshifman, a.S. R. 8ª a.M. to Meridian: Begins fail and pleasant with a light air from N.N.V. The winds on field at 9:30 the yarkel sig malled 4.4. At 9.30 impleted at quarter. Obsent overleave: Q.E. Nicketton, they Batewain Mate and Knoblough Machinist 2 class, Exercised boats under ours during first period There signale were made; 2 Markengy, Machinia 2 Cear, Capacited Frate under grisdeling free print, sheet suprate merimalis. It will be arrived a Numeral 2, Numeral 3, at 10,20 by Janker 222, 15 May producing a Sant from station at all hands, 12 hours extra duty; to E.S. Brown and to T. M. W. Cannot fer being Indictly let o time, I know extra duty; to T. Vertug institutive at diely 12 hours extra duty; to T. Vertugal broken institutive at diely 12 hours extra duty; to T. W. Cayman for che larlying on first brown to the irray, to M. Namphey to Exeter, and to Tit brown, for harving fays amplified Itoroff rhower extra duty; W. W. Whorek for a noting just high a tracery of the season of the state of the contract of the season of the sea for shirting Onto dirty clothing after instaction about extendants to & J. Felthamp to reinte trained cothing III hours extra duty each and to the Tyst Who box if your server in the country mercelon in the character of the class for the country of the class for the country of the class of the country of the c steam from B boiler. Calm and fine of Jegg A Hay was jutinant, U.S.R. Meridian to 4! P.M .-Fair Sleasant weather Galm first hour to gentle Sly breezes Baron fell slowly Had 32 herord drille and exercise. Ducharged 5. O Commer Hay Hom the server with had conduct discourge, per sentend of Summary Court martial. all Bag Signalled Gen. 613. P.a. Paymaeter, a.S. Salmaker reported on house for auty a neward to war find the trapular point for the affection in a Literary about Literary, No. 8 // the mention of M., and In Mireleys, Mach 28. Begin fair and pleasant with a light breize from S by E. At 420 the Reassarge signalled 533. at 430 mustell at quartere absent overleads, a.E. Wee Detron, theif Boatevain Maty and I. Inoblays, makinin a charge at operation to ever to greater and served out clear harmore at an the yankel ignally, 230 and at 122 "The found which right and south the served out clear a framma that per water all all and the served of the served to as to receive to which market the served of the served to as to receive to which market and at 1212: "It to yet to put the as to receive to which market replied But will have fanding at 1212: "It to yet to put displaying and ranked lives. At (8:00 there are served and at the will experience by mark and another the served and attitude will experience by mark and at the served and attitude will experience by mark and at the served and attitude will experience by mark and at the served and attitude will experience by the served at the served and attitude will experience by the served at Clear and fine. Ealon to light Willy airs. Flag made following signale to fleet at 800 Examined and fiveless with exteriors at might eighner practice (it is a (ardical) existered it search high signaline at 1100 Examined and found to be correct. Jan. 18. Varuryli Lautenant, U.S. P. April Lied U.S. N. Navigator.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

	-		-		at an	ins	10	1	Da	1/2	av	or,	111	/E.				-
			Reading	CONTROLS OFFICER	WIND.			Y	BAROMI	CTER.	TE	MPERAT	-	State of	CI	OUDS		f the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther.	Air, Dry Bulb,	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
. M.																		
1	Mo	inch	M	narby n.	Time	1	1		30:34		15.8			b.c.	a's		2	
5				MM (M.	North	11	1		30:34	62	15.7	515			a			
3				n E by n	"	1			30:34	61	15.7	5.51		11				
4				Nogot .		1	1		30:35	61	55	54	-	- 11			3	
5				South	n.m.	10			30:35	61	36	550		bett.	à.		2 4	
6				80.5	Calm	10				61.	1	357		bic.m.	wit		7	
				School S	- 4	0			30:35	41	154						7 4	
8				S. Elby E.	8 8	0-1	1		30:35	61	63	56					T	
9				cayo.	2.6	2			1	61		60			14-		56	
10				8 8.	888	12			30:33	61	91	54			ci cu.		5	
1		4		D.C.	2/02	2			30:32	64	65	60			cu		4	
on.		-				1			30.31	147	140	90						
	Distar	nce m	ade goo	Latitude by D. R Longitude by D. I since preceding noon d since preceding noon:	Ř.							0	,	miles.				
	Curre	nt pe	r hour:	mi	iles, set	tru	ie.											
	Positi	on at	8 P. M.	Latitude by								0	'	"				
	2 00111			(Longitude by								0	-	"				
			of compa															
				observed at														
			of compa															
				uring the preceding		1							5.510	gallons.				
			disti		luring the preceding 2	4 hou	rs,						-00	-	-			
				on hand fit for use at							1	27						
				ring the preceding 24	hours,						10	ons,		lbs.				
		MANO OF	ning on	hand at noon.		Coal remaining on hand at noon,												
	Coal	cmai																
	Coal	remai	-	-				-		1			-					
. M.	(Ot a			8. W.	S. B.W.	3			30:31	6-6-		62		Lc.	ci 8.			

			, =									
P. M.									4.			
1	Ot anchor	8. W.	8.8.W.	3		30:31.6	668	62	he.	cu. 8.		
2				2		30:31 6	07 72	64	"	Eggs	6	
3	"	W.S.W.	West	2		30:31 4			1 14.	and cons	9	
4	"	8. W. M. W.		22		30:30 6	18 71	62	4 "	1 .1	9	
5	"		S.W.	2		30:28 6	05.69	160	1	gr w	2	
6	1	8.8.W.	"	2	00 10	30:25 6			" "	1	9.	
7		Whyn.		2		30:266			1 1	4	9	
8	"	4	West	2		30:27 6	01 61	1518-			8	
9		N.Y.	W.n.M.	12	430	30:28 6	62 58.	2.8	beni	to cu	8	
10		nh.m.	-Calm	10	157	30:28 6	145.7	5.7	"	48	9	
11		noth	(	0		30:28 4			O.C.m.			
Mid.	11	n.E. byn.		0	-	30.280	64 57	15.7				
		0		1		1	1					

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until 4. a.M:-Brems pair and ord with a heavy dry and a dight are from NOV at tacketen, this Bratumine Mate, returned 1173 hours wertime. all 1257 The mood set, Ten with tracket fire in diche light air from Noth, 4.00 to 8.00 a. M. Degins fair cook and bamp with a high air from North which somed backed to N. W. and then fell calon. Believed in Pay Department 16 pounds of bread and 346 of heef and of regitables. Made the infring impection of may agive and found the air fresh and the Temperature normal. The temperature livere: - 65° and 66° forward; 5 rand 66° aft, and 164 and 62 in the foreuseion locker. at 700 The lignally 30 Stamiethbanket fire in 19 locker. 8. a. M. tridian: -Fair pleasant weather. Galon to high & Ely believe Will ar mucked and inchicled a guarter and exercised at hething wife I had it and 2nd peaked dilletand exercises. The capitain analyst lowing funichments. E batton beings, anothing a baye sel. con. or Band W. P.D. You Wille, amorting, 4th clear and no horney of Mort, attempting to a high the standard beginning to the selection of the selection the who of threez in his extra duty. MN Congran and Withouley leaving glastedek without dutherty of days and zero on Bark J. Loraged on of winform, no flap 4 hole extra duty, N.P. Mayer, three in Jusciela, 4th class and m money & Estgenberger, disregard of orders, 12 hours entra duty; M. Lampton, disregard of orders, 12 hrs extra duty 4. L. Bauer, Jeing tolacer, 4th class and no money - all the above affer stolers. al Wichelm G. B.M. 17 hours overlead, 4th Clair month. Chient overlease F.L. Knobbaugh, Mach acles, In acceptance with above W. ranky and M.W. Odyman were flaced in sol. con. on B+ W. for S. Lafe. Mich in Sept. Sandel 202 the freek breek. Walled all kignife to morely and published proceedings of Summary Court Martial in the case of a. armstrong the sentenced to be discharged from the service with a bold conduct discharge at 10:30 Tope ha a took in from sea and fired a salute 1713 g fire, hellwood by Flageligh Genearys by I gume The Wake stork als to the ireling election Following sugnite week who are and receively allow from Flag Gen 439, 24930 (complex) Start file and besendy to get underlying anytime who do and received with half thouse Notice; Made voiling reporting with half thouse Notice; Made voiling reporting Lieutenan USA. Meridian to 4.00 P.M: They signaled (addid) This may send for an ed lithermail triffe. Here were lighted under below They signaled (addid) This may send for an ed lithermail triffe. This were lighted under below. 6 and of it 6:00. Whitingti Lieutenant, U.S. R. 8.º P.M. to Midnight: blondy and opercast. It agy. Light breezes from W.N.W. to calm. Following night signals received from Hagerif: Prepare to land, at the a.M. in following order: admiral Explains ships first, Chinical require from pageons range of heat with fattachips dustries and the recells. Swood and he pipe of each dustries of blue fleit has been printed sed blow the approx brinds of force Suce of n MSM.

Examined and found to be correct,

All Lad, A.S. M. and Yavigator.

LOG of the UNITED STATES Mainling Ship Greek It andrey off Bar Harbof Me. making passage for and at anchor Renchert Bay.

30:25 61 56 56 30:24 60 56 56 Standing out 881/2 W. 87/28 7 6 454 7 4 587 30:24 58 54 57 55 Latitude by Position at 8 A. M. Longitude by (Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set

(Latitude by Position at 8 P. M. Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

Water distilled during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

P.M.									-		
P. M. 1229 (1906) 1921 (1906)	15 8 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	& which it we	8.E. hu E.	2	30:25	319	60 59	66 0.cm.	5.3v.		
1:221	1 4 69	Mandin in Tom		2	30:23	54	54 58	56 bem.	u.S.		
24/32	hame to grade	andorage.	8.8.3	. 3	38:20			- 1			
4		8 Ely E	8.E.M.E.	3	30:24		54 37		Ci ou	1 6	
5		8 E. ly E	8.8.3	13		60	58 57	be			
6		E 8.24	EMis.	131		154					
1 7			1	0			57 56	1.c.	5 cm		
8			East		30%6				6 to		
9		11		3			56 56				
10		3.N.3	2.82.	3							
11	"	3 rt. 31		3		160			-		
Mid.	-	1-2N.3	- 11	3	30.12	60	57 57				
					-						

5'5' gallons

2700

tons,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commende and until 4. La Mi.
Cond Dat 230. Stopped distilling at 250 Meneryl' Quiterant U.S.M.
40 to 80 Mil.
Greeast, Josephy rainy and mich. Calment by A Ely beeger Made preparations for utting underway Draft of Ship for al 14 (8, aft 1) 6. At 35 Chag signalled to gradua Frep. 121, and at 5:00
Here 121 & Ships willing underway in the daince to above nightal and standing at of the harber in squadron formation, 125 division leaghing, followed by it and less at 5:25 in obstinue to signal from Elaghin
Meanage Gen. 905 this whip get fundering land about out of the harbor, The Captain (coming whife)
Steened of then 908 this ship get fundering land stord out of the harbor, the Captain Coming ships I steening under boilers 186 and De Montered Lecutional MBH 600 A. M. to Meridian-
Significant overcast. Jught and rom 5.8. Throughout and at end of watch whip standing along crack toward tembered Buy under corp of Commanding Office,
sledming with follers to and D. On course 8 W. ( & Chec) until 9:22. Put over pl. at 8:09, reading
413. Then 222 to 11/20 m course W2 8 Chao. at 11/55 changed corpset to WWW has 3 Felling part and warmen the limited from the company of the first of the course of the co
and therein foresein, snifth 28 and sie more Wickerse W. Ed. Sankfronkleitz + belier Investile Corneign, M.S. M.
Meredian teffe 1. 11: - There were not and cool. believing last hour Light to gentle bregg from & E. by E haul-
ung to C.E. Caroneller felling. Stood ento East Penotrego Bay it an absorbage, ettaming under Afilere B. E., and D. I Camp to anchor at 24 in 1/2 fathorn with 45 fmz of starboard chain.
Bur Island Light fore E. 8; Sover Nock light NV 1 No Stated detiller at 1330. It 200 % Decature signabled, "Nave you diving apparatus", and passed action.  N. J. Midchipman, M.S.M.
11 / 1 / 1 / 1
1 the end a goodle begge from Edy So The bareheld is falling Steam with anked five in 10 16, and & Soilers. Spilling  Listenant, 25.11.
It he end a guille begge from Ely SI The harowell is falling Item with banked
Qualitant HSM.
6.0 to 8.0 P. Min to rescent and the start by the state from the sould had
Males to Fint of Many
8. P.M. M. Midnight - 1. It of I be the hours 1 1 10 00
Greater, miningal. Good. Sinite wayse from carthings So
6.0 to 8.0 P. Midwight or overcast; and pleasant weather Lentle E'ly breeze Baron felling sloody.  Villengh Limite Name (NSM.  Revergest; moorlight. God. Sintle breeze from Entropy & Some Energy, U.S.R.  Energy, U.S.R.

Examined and found to be correct

Affalant Just Ward Stangaron.

Height in inches.

Ther. Construction of the Weather by symbols.

30:10 60 57 37

WIND.

3	0		-	1000 1 07			
4	M.C.	The state of	2	00:07 519	57 57		
5 4	Cast	11	3	30:08 58	5.7 5.7	semd	
6 "	E by S		3	30:07 68	37 3.7		
7 1	3.8.3	East	3	28:06 57	57 56		
8 0	East	1	34	28:06 67	57 56		
9 11	E by N	3.17.3	3	30:07 58	5756	0.c.m.	n.
10	-11	10	2	30:08 60			
11 1	- 11	E. by n.		30:08 60			
Noon.			2	30:08 60	60 57		82
	-						
Position at 8 A. M.	\ Latitude by				0 '		
Tostelon ac o A. A.	(Longitude by				0 /	11	
	Latitude by obse	rvation			0 '	"	
	Longitude by obs	servation			0 '		
Position at noon:	Latitude by D. R	. Temporal			0 '	"	
	Longitude by D.	R.			0 '	"	
Course made good s	since preceding noor	1:					
Distance made good	since preceding no	on:				miles.	
Distance by Log sin	nce preceding noon:					miles.	
Current per hour:	m	iles, set	true.				
	(Latitude by				0 '	u	
Position at 8 P. M.	Longitude by				0 '	"	
Variation of compa	188:						
Error of compass of	bserved at						
Deviation of compa	ass on						
Water expended du		24 hours,			5.9	of gallons.	
Water		during the preceding	z 24 hours,		6151		
Water remaining o	n hand fit for use a	t noon,			270	0 "	
Coal consumed dur		4 hours,			tons,	Ibs.	

P. M.		-										
1		Ely N.	8. E. by 8.	2	3	8:05	61	62	60	frem.	8 44	
2	Standingout		"/	2	30	5:04		41	60			. 8
3		Various	E. by S	2	36	0,03	60	61	60		ci 8	9
4	"0		Calm.	0	130	0:02	60	61	60	b.c.		8
- 5	at anchor	W. 8. W.	11	0	30	1:07	60	61	601	hem		
6				0	00	0.0.6		3.9	5.7		asu	7
7		Shylv.	"			3:00	62			11	4	7
8		8.117 las S.	W. by n.	1	3	0:00	62	5.7	546	11		
9		We by n.	Calm.		13	11.01	62	\$6	56			4
10		I ham W.	- 0	0	100	1:00	62		3.2		Cu'ca	
11		net vi	1			5:06						
Mid.	4	W.W.	11	10	30		4/	56	56			
				1								
			-	Name and Address of the Owner, where	AND DESCRIPTION OF THE PERSONS ASSESSED.	and the same	THE OWNER OF THE OWNER,	1	NAME OF TAXABLE PARTY.			

Commences and until 4. a.M. Overcast along and coil Light briezes from E by n hauling to ENE. Baronete fell fint part. Begins overcast and cool with a damp mist about a driggle and with a light breeze from ENE. The wind grew to a gentle freeze Sighted a steamer off Baddleback Ledge in The ferry between Amington and north Haben Opender several small sailing craft. Made the The first sended Appending now now never the air break and the stoppedalgree were normal. The temperature were: - 00 and of forward; o sand of Aft; and 66 and of with percussion lake or Rose off cat and fich. Steam with lanked fight in Bottom tolerand in the second lake of the power Licularis, U.S. N. 80 a. M. to Meridian:-Prospect cloudy and miety; occasionally figger to seaward. Light to gentle East to ENE breed. Barometer rose should at 930 Invested and inchested at guarters after which went to general quarters. Neld routing 2 cd feered elercises. When overland, 62. Knowlough, Mach. 2.6. The Gaptain awarded following funishments: - F. Eargent, lying down in book wide book keeper, 11 hrs estra duty: a 2. Down, percentage out of uniform, 18 mights D. J. L. Down, 18 Taylor, and XI Now, mutic lating signal card, to hourd extra duty; all the above apple 30 class. Seit down launch in to north Haven in change of an officer. Misturagli Lieuten ant, U.S.M. Meridian to 400 P. M: Werden to 42 1. Mithrough and damph Light briefer from 86 by 8 and 6 by 8 to calm Noveld attern launch Gred
engine. At 1972 called all hands up, anchor hope up and be 233 got wondering, street down
this bay jurde come of Commanding Office. Shift drayt four 14'3", aft 11'8" be are paint of
sterboard droves anchor founds capital away when a pochor worked was hove up. One 14
The read lock in wee all ind of water standing in freezed Sele are trait. 400 to 600 P.M:-Nearly overcast, and cool. Calmfirst part, light breeze a frange up during last how from West. Barometer falling, Carne to anchor at 403 in 12 fm. with 45 God attribused chain, Bearings: - Sele all Frank Thoughfare Black Spindle in large with church stephe CNETE Emag); tenter of Kimballi Rock. Why W. m. Enagl. Steam in three boilers ready foretting underway benter of Remballs Nock- New May to go may see seem on the fishest anchor. M. Maisterberthe at instant notice. Shifted Sarbaard bower anchor to cradle of sheet anchor. Middeniformen, U.S.M. 60 to 80 P.M :-Eigher clody hagy cool and outre. Strongwith banked free in 18 8 and D bilere. Clorentel Winter Zientenant US. N. Stationed Clorhoutes I 8 PM to Midnight: bloudy to gereat, meety, cot, and pleasant. Calman bight Who airs. Barmeter felling. Mon shining behind cloude and resuivally orienter began distilling at 800. Fire banked in briller. The, and D. Brammod and tound to be correct. MI hourge - Lintenant, With

			Reading		WIND.				BAROME	TER.	Tex	DERAT	URE.	State of		OUDS.	
Hour.	Knots.	Touths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther, att'd.	Air, Dry Balb,	Air,Wet Built,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	wale 0 to 10.
A. M.																	
	ar.		kor	north	Calm	0			29:93	61		546					
2				Nhy E.		0			29:93					oem.			
3				notine !		0			29:91								
4				W.n.W.		0			29:91		506	56					
5				887113	85 W	1			29:90						Bon		
6				South	8 h E.	1			29190								
7				8 by W.	South	2			29:40					icms.			
8						12			291.88								
9						2			29:87								
10				8.8.71	8. M. W.	2			29:87								
11					8.8 m	2			24,86								
Noon.				B. Wolfy VC	7				29:84					12mm			
roon.				~. my 11													

Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon:
Current per hour:
miles, set true.

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

P.M.														
. 1	Ut anono?	West	8.8. W.	2		24.81	5'7				0.c.f.	88		
2		nonome	Strift.	2		29.82	5.9	5.7	5.7		11000	7,0		
3	21	South	South	2		29,82	349	5.7	5.7		11			
4		8 /4 &	8.870	2		24.82		5.8	58	-			10	
15.	- 4	South				24.82		5.8	5.8		0.9 f. m.	1 Rm		
6		8.8.W.	Calm			29.83		5.8	58		1			
7		Sky W.	8 14.10	1		24.82	5.9	517						
8		8 Auth	north			24.83								
9		West	13. P.	2		29189	43	58	518		v.c.m.wd	Son		
10						2440			56.			8 cu		
11		TITLE	North			29.90								
Mid.	11/11	1	M.h.r.	12		2941		57	56					
		-	-	-	-	CONTRACTOR OF THE PARTY OF	STREET, SQUARE,	-	-	-				

600 gallons.

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4 th 11:tanks butter occasional light shower of rair. Distilling with 300 when Anakal of Swign U.S. M. 4.00 to 8.00 a.M :-Present cloudy and mide. Drivaling rain last half Light to suth breeze from various directions. Busineter lifeld last how. Sunt apprentices of watch one mail-head Duspicted imagazines, timberature normal and no follair. 91. P. Whidehipman USM. 8. a. M. to Meridian: -Begins regreat, misty and cool with a light rain and with a light breeze from South At 9/3 eighted a destroyer near Saddle Hack Ledge standing this May at 920 shrade her out as the Cleanney flying I and her distinguishing fromboils. Made our number. She stepped under our attendant communicated as followed to the Chaung asked for new year off whither there was telephonic communication from Solo awant to mainland; Eard that the Udmiral was not so cheefel about Under Bay; that the dictrours had order to scout at a distance of 20 miles thereward from Materica at night and to close in during the day; that he was ambared in Kuricane Sound last night, and other things of he impostance. This vessel asked for yew; said we intended to find out if Asle an Heut had telephone to mainland; that we were wating for events and good permission to proceed the Expansey stood to see to East of Baldeleback Ledge. D. Bolling plasting reported that his term of serving was eloded. The Capture ordered that X. P. Myers, apprentice 3 class, be put in soldery confinement on bread and water for 5 days for enfoking Made a entispectory weekly That of all managine flood, as ain, and overflow crehal Sheddelack Ledge bears 8 5% W. magnetic. Il gentle brilge from S.S.W. at the end. Fire banked in Glo, and I offer day wa w. Meidian to 40 PMientenant, U.S.M. We can't to cloudy, foggy Tog lifted occasionally; sky clearing last hour Light brugs from S. S. M. to South Sent steam lawnch in charge of efficiel to communicate with Irle ad it gut. Lieutenant, USIL. Vekulugli Overeast and foggy Light airs from S.S.W. to Calm Steam Saunch returned from Sole and South Noveted launch. Stabert Dean Frieign USA lumed main engines. 601 to 800 PM: - ( averant, elmay, and forgy. Too life last part ought airs from Sby Wavering to With Barometer. Will Raudulverh. Midelifen an USR rising. Fire Lanked fin three boilers. 1 Begin bereast foggy, and driggling with a light air from North. At 820 began distilling at 92 turned over The engines The wind when and the for som lifted to about eve made out a destroyer near Sold letzek delge, which made the night challenge signal Johich we answered with a green star. The del trough was the Te haundy which steamed alongide and communicated about 9.35 as follows - The Chauncey asked for news asked if we had selve any verile enter; said he thought he crossed a reselve wake while had and came in to inglie; said he made the night challedge letters near Saddeback Ledge; and asked permission to return to his best - this result said these was no news that no occase had entual; alked if Ichauncy was signalling near Saddleback Ledge; that we could not see his sed light; that there was no communication by while from Isle ye yout, and gave promise in to proceed. The weather eleved the Chairmen eiters and and apparently communicated with another furthefur. Their is remarkably obser and day two thank seland topic they wished the harmonicated with the further and the seland topic of the further wished to be correct, we set to M.N.E. and then backed to Nath flesh buys gen from the transmitted and town to be correct, we set to M.N.E. and then backed to Nath flesh buys gen from the transmitted with the seland to the transmitted and town to be correct. Lutushand Navigator. DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Fraining Ship Esset Of anchor Rendred Bay, standing Sp towards and anchored at Belfast, Me.

			Reading		WIND.				BAROME			(PERAT		State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.			0.	n L. m	MMME				-662	46	4/			60-	li'cu			
1	m		shoe	11.19.11.	11.11.11-	3			2440	218	36	44		. Con	ea			
. 52	1.			4	4	3		-	24.94	SIE	54	50		4 (1 -	4.0	0	2	
3				1470710		2			29:94	10				0/-	0.8.		-	
4				o M. Y. YV;		3			24:45	18 1x	14	20		v.m.	more			
5				10000					29:99	15	56	54	-	, loc.	*		2	
6				W. S. //-		1-2	0		29:99	108	160	5.51		1. "			1	
7				8 Mily W	115	2			29199	1318	56	54					2223	
8		4		15. M. May 8.		2			30:01	2,7	36	2.4					2	
9		41		Shy. W.	"				36:03	60		3.8		11	008		2	
10				n.8. In. E.	Calm	0			30:03	62	64	61			"			
11				north	. 11	0		300	30:03	60	65.	62		bem	cia		4	
Noon.				West	West	2			30:03	419	66	62					4	
				12										9 -				
1000			-				200	-	-	-								
	David		t 8 A. M	(Latitude by	in the second							0		"				
	rosn	Hon a	to A. A	Longitude by								0	1	"				
				(Latitude by obser	rvation							0		11-				
				Longitude by obs	ervation								1					
	Posit	ion a	t noon:	Latitude by D. R								0	,					
				Longitude by D.				0 40	1	"								
	Cour	se ma	de good	since preceding noor														
	Distance made good since preceding noon:													miles.				
				ince preceding noon:										miles.				
			-															

Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

3'5' 8 gallons. 2700

P. M.												
1 at andror	Wby. N.	West	3			3004	318	63	60	be	C6, 5.	60
2 Standing wh	n Wifty n	W/48	4			30:05	54	63	60	14		6
3 Eartems of Ha	north	W.B.71.	3	208		36:07	60	61	58			0
4 4	4 11	11				30:06	60	62	5.7			7
5 11	Narious			40 11		301051	60	60	534	bem	alu	8
6 11		a	13			30'.04	60		3.21	O.cm.	agu	
724 11						30:64	61	60	5.2.			10
8 at ancher	Whys					20:04				be.	1.	- 2
9 11	11876	"	1			30:03	61	154	3.4		ci8	3
10 11	North	- 11	1			30,03				to com.		
11 /	3.00	NE.	1	N. B.		30:03	161	66	54		4	14
Mid.	12.60	10 10 A 100	1			30:03	60	3.7.	54			4
		A Commission of the Commission	1	-		1000	1					
		CONTRACTOR OF THE PERSON NAMED IN	-	-	-	-	-	-	-	-		

Commences and until 4. 4.111: Clear and fine with bright moonlight. Gentle N.N. V. breeze. Destroyer in sight near Saddleback Ledge about 338. Stopped delidling at 200 Fired branked in brilly B. E. and S.

Nearly clear Leville bruges to hight airs from MNV. Levil appendices over most had. Big hid two dutroyers chirly in watch which myet about 3 nailes 8. W. of Saddleback Light and drain displant ad, out standing the the Eastward and the this title waterard Out belonged to Ble signation Turned over which in give . See best of Sound soniger, I S. M.

8. I.M. To Meridian:
Nearly clear, cool and pleasant. En gine with light aire from N.N.N. dicreasing to a calm. Limite brune from New Meridian Stand followed by the Cohaumay Abort in flying the dispatch pleasand from his 3468. At 847 the Literary noveled from sign 299 To lefter flying White supported I the Etherary day character and over the the I have To be plant the the stand over the the I have To be plant to the the stand over the standard by the standard from the standard from the standard from the standard for the standard from the standa

of the Jack Torkels foot distroyers placed at intervale the intrance Tothe Day Eacherd bound. Met Paucenbuch Methods Fires lanked in two boilers.

Meridian to 4. P.M: -Meaning to June fair bright and pleasant with a light bruy from West. At 100 failed will. At 1115 called all hands about at 138 week understand than with Camb Obviler up East Vender? Bay Ediphedrayht 14 feit 2 inches for with 30 and 16 feet 11 inches aft lit 166 set the file and aft with 2014 set the folesail. At about 220 made out a dectroyer standing out of Fox Deland Thoroughfare. At 230 exchanged numbers with this destroyer the Bainbridge at 236 the Bainbridge made Interrogation 908 and we amoresed with affirmative. At about 315 hourted the popular Ot the and the whip is under the flying gib, the for to ponail staguis, the maintrypical and all plain xail to topeice section maintal stanning with Card & briles up Emobacot Bay Jama rounding the East point of Eagle School with Farthrad Daland nearly about the wind freshined during the first fast and the first fasting at the end a gentle present from 1 8.5%.

Liethnank 16.5%.

Edvady to overcast, and cool. Gentle W.S. V. breeze. Standing up Cast Penobecot Bay for an engorage off Belfut under fore and aft sail, foresail and top sails and stram from boilers to and of the Captain coming Ulstungti Zientenant, U.S.R.

600 to 800 P.M:ercail to nearly clear. Moon shining through clouds. Gentle breezes from W.S.W. At begining of watch standing in Sovered Belfast Hartor under steam and fore and afrecish upday of Commanding Officer. at 6.45 take in fore and aft sail. at 725 let go starboard another in 7/2 find water muddy bottom in the harbor of Belfact, Me, Creering to 30 fms on starboard chain. Banked fires.

Herbut I flavor Ensign, U.S. R. 800 P. Mts Midnight: -8. F. Mile Midwight: Varily cool and pleasant. Light aire from 76.8.17. and 76. Barometer study. Started distillers. Midwhipman M.S.R. Midshipman M.S.R.

Examined and found to be correct,

Allechander Lieut V. S. New Harigator.

W.H. Mandenburk Midshifuran, U.S.M.

LOG of the UNITED STATES Training Ship Esset Third. Rate,

						1				-					1000		-	-
			Randing		WIND.				BAROME	TER.	TES	(PERAT	URE.	Ct-tC	CL	OUDS		the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea,
	100																	
A. M.	nt	and	hor	N.E.	n.E.	1			30:03	60	591	4.4		L.cm.	even ces		7	
1	m		my	228	Calm.	1			30:03	519	55			be, must	cis (·		6.	
2				Soth	wwm.				38:03	54	5.5-			N.C. Many				
3						0			30:03	38	5-51				cit		6	
4				W.M.W.		0			36:04			513			li lu		5	
5		"		11.11.11		0			30:04									
6		11		Why M.	The same of				30:05			5.51		1			94	
1		"		.3.16.3	08 W	3	7000		30:05		65			N.Com.	ci & ci cu		4	
8		el		S.E. by E.	0.0-11.	0			30:05	61					Ci Cu		5	
9		4		8.8.8.	8. by W.					62		41					0	
10		11		8. Sy E. 8.8.E.	D. by 11.	23			30:05		1. 1	63					14	
11		*		S.S.C.	8 8.E.				30:05	62	44							
Noon.		11		8.6.	A S.C.	2			30:04	63	66	43					7	
					The same of the same of		2000											
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	Posit	tion a	t 8 A. M	Longitude by										"				
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				Longitude by obs														
	Posit	ion a	t noon:	Latitude by D. R								0	,					
				Longitude by D. I.									,	"				
				since preceding noon														
														miles.				
				od since preceding no	on:									miles.				
				ince preceding noon:	iles, set	tru								mino.				
	Curr	ent pe	er hour:		iles, set	tru	.e.					0	,	U				
	Posit	tion a	ts P. M	Latitude by								0	,	"				
				( Longitude by														
			of comp															
				observed at														
			of comp									5'6		gallons.				
			pended c	luring the preceding										ganons.				
	Wat				during the preceding 2-	4 nous	3,				9	700						
				on hand fit for use at								ns,						
				ring the preceding 2-	4 hours,						W	1118,		108.				
	Coal	rema	ining or	hand at noon,														
					1000			-	NC3									
P. M.																		
1	Ot	am	las	South	SEW	4			30:00	12	66	62		b.c.m.	a.s.		6	
2	un	4	m c		8. hall	4			30,02		66			J. C. M.	11		7	
3		(1		Sby. W.	D-Ng 11.	3-4			30:02		66			bram.a.	Son		9	
				x 360.0	"	3-4			30:00			54		remoder				
4 5		11		S. M. by S.	S.E.	3-4			30:00			54		ocomp	Bou			
6				8.E. by 8.	13.0.	3-4			30:00			55		ocemp	cu m		10	
		4		8.8.8.		5-3			29:98			517		octord	Bon			
7 8				2.2.9	11	2-3			29,98		35			ocomo				
8				5.E. by E.		2			29:97			56		ocur				
1	1			S.C.NyC.	Calm				29:94			54		ocmd				
10				3 1		0			29:96					ocm				
				neily E.	8 E. by 8	1			29:95									
Mid.				Iccord c.	200.00	1			1			1						

under the command of Commander & C. Heilner, U. S. Navy,
Sunday August 9th,
1903.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4. a.M. 7 Partly cloudy; hight hage Damp Light airs from N.E. to Calm. at 200 knock ed off dietilling, tanks full-Drobut & Janus migh, U.S.M. ver marked. Towerd petern lawh. Right ship for noit brought spi-gallant yards. The proted magazine, the pratices motions, me foul are gallant yards. One proted magazine, the pratices motions, me foul are 800 a. M. to Meridian :. 8. - U. M. M. Meragan: and leavy: Gentle brugge from S. S. M. to E. E. Muetad.
and inspectly and quarties, one affected molecular. I Mach 2.C. Cerried on Sundayoutine.
Lent liberty many desired 1913: Coopman, M. Japp. 3.C. and Nanty, M. App. 3.C., west filed in 3 days extelling
from confinement Johnson, J.M. and Gatzenburger B. app. 3.C., west filed in 3 days extelling
confinement on Irela and water.

Midshi man, N.S.M. confinement on bread and water. Midshifman, U.S.M. Meridian to 4.00 P.M:boat likefty. The wind fix reling and during the third fell to a light breeze in smalle. The dight breeze in smalle. The dight breeze in the dight breeze in the respect the surface of the respect to the surface of th Leog Attywas Lieuteman, 48 M 4. to 8.00 P. M: -Overcast clouds, and aqually. Parsing showers of rain first part settling down to strange downpour last part. Sentle to moderate bruger from 8 & and 88 & ... Midshipman, U.S.M. Midshipman, U.S.M. 8.º P.M. to Midnight: Premis societait, and mixty with a steady moderate rain and a light breeze from I & in squalle. The speak the skin gree lighte and finally coased the light the send a light air from 80.66% with his most occasionally showing let pipe down 100. Comman, apprentise, 3.0, was placed in bloodle right for the night. Lieutenant, U.S.M.

Examined and found to be correct,

Atheren Navigator

LOG of the UNITED STATES Maining Shift Essex Sheid Rate,

the

			Reading		WIND.				BAROME	TER.		PERAT		State of	CL			7	
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.	
A. M.  1 2 3 4 5 6 7 8 9 10 11 Noon.	at	ane un	shor	N.N.E. Nath N.W. Wast W.N.W. W. M. M. S. E. J. S. R.S. E.	n. by .E. nom "" West "" 8.E.by S. 8.8.E.	11112221123			24:44	60 60 60 60	57 57 58 58 58 62 64	57 57 57 557 558		o.c.m. " " " " " " " " " " " " " " " " " "	Scan " " " " " " " " " " " " " " " " " " "		100000000000000000000000000000000000000		
	Posit Course Dista Dista Curre Posit Varia Erro Devi Wata Wata Coal	se manner manner beent per trent constitution at	of compounded distributions of	(Longitude by Latitude by obser Longitude by D. R. Longitude by D. R. Longitude by D. I. since preceding noon desince preceding noon mutual process of the second of the s	rvation  : : : : : : 24 hours, during the preceding 2-	tru					to	5	6562	miles.  gallons.					
P. M.  1  2  3  4  5  6  7  8  9  10  11  Mid.	ati	anch.	ov	Shy E.  8.8. E.  8.0th  8.1 W.  1. W.  8. nuth  1. E.  1. T.  1.	South "South Galm	2-3 4 43 1 / 1 0 0 - 1			76100 36:01 38:00 36:60 36:02 36:02 36:03 36:04 30:05 30:05	64 64 64 64 64 67	46 65 65 66 66 64 663 63	63 63 64 65 65 62		beng.	frie " " " " " " " " " " " " " " " " " " "		755877782119		

under the command of Commander L. Neilner, U. S. Navy,
Munday August 10 th
, 1903.

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until 4. - A.M. Present cloudy and haza. Light airs from I by E. first hour veiring. 40 to 80 am: -Overcast, cloudy and mists I ight airs from N.V. first part increasing teslight bruge from West regord how Baymeter rising. Sent apprentices over that marthad Inspected the magar ines; temperatures normal and god foul air 89a. Mit Meridian A Pargine overcast, hagy, and pleasant with a light air from West. The Capitain gave these funishments - to E.L. Brown, P.E. Paylor and H.E. Loyk for being out of aniform, 18 nights double irone. It to Cohn, for talking at quarties, shours entra duty; Ito L. Whitehouse, Ha Drony and N. D. M. Cellan for shore Inst blacked at Sunday inspection I phouse extra duty, to J.F. Treke for having no that in that whit, 4 hours entry dufy to the 8. Dely for wearing diety clothed at Subday impletion 4 hours extraduly, to W.S. Marwick for smoking 3 days lating confine might on breed and water; and to the Level for employer, 3 night doubleiron and for money, all themy appropriate 3 class. At 933 impleted all quarters which overleave, and Smothengh Myckinist 2 class, And battleir and company drill until eleven o'clock. a capequan bolt has been lost from starboard one pounder at Wire looked sail and spread canvax to dry Housed the solder file The food full the light air and then give to a gentle brage and came out from I. E. . Hap N. I dry war Cloudy, pleasant weather. Hagy - Light to moderate breeze from Shy E. and S.S.E. Had 3d period routine drille and exceller The Mayor and a Reception Committee Belfast called on Hard. Furled rail at 2:30. Sent liberty party as how Morangli Zientenant, USA. 4. to 8.00 P.M:-Begins cloudy have and pleasant weather with a gentle breez from I.S. E. M. 430 purileted at quattry and had physical drill about overland, Cod Noop ough Machinick I class. It 350 sent after how at and the gelfent mards. At hammorese placed, A.L. & or, E.L. Brown, J. E. Laylor N.C. Love and Alas D. Al. Apprentice 3 class, in doubtions for the night. A light are from I flat the end floor rose at 7100 seof I try war. Lieutemant, U.S.M. 8.00 P. M. to Midnight: -Clear with bright mornlight until last hour when cloudy. Calm to light n.W. ly airs. O Mohningh Lieatenant, U.S. 76

Examined and found to be correct,

Mulland Varigator.

LOG of the UNITED STATES Training Ship Essex Me.

Third Rate,

_	1	-														OUDS		9
			Reading	COURSES STEPPED	WIND.				BAROME	TER.		PERAT		State of				of the
Hour.	Knots.	Tentha.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leewny	Height in inches.	Ther. att'd.	Air, Dry Bailb.	Air,We Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 8 to 10.	State Sea.
A. M.			,															
1	M	an	chol	n.E. by 6.	Colm	0			30:85	66	61	61		b.c.m.	acu		2	
2	-	11	none	nely 6.	M.W.	1			30:05	65	60	60			/1 ~		3.	
3				M.W.W.	101	1			30:05	63	54	34			acu		44	
		-		T. M		1			30:05		5.7						4	
4		11				2			30:06					bomw	ci'a		6	
5		-		much No	-	1			30:08	61	5.7	5.7		lac an	"I		4	
6				M. Vichy V.	4'	0			20:08		39			N. Carr			6	
7		45		nivery n.	Galm			1		101	62			1			51	
8		**		MAN:	10	0		1	30:08		1						3	
9				8 by E.	0"#	0						64			11		51	
10		-		8.8.C.	South	1			30:09	651		66			2.8			
-11		11		8 his	"	1			30:09	65		65			ci &		2	
Noon.		11		Elly 8	"			30.3	30:08	65	170	65	1				0	
				1				100										
				CT atitude bu								0	,	"				
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				( Longitude by										"				
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	Donis	ion o	t noon:	Longitude by obs	servation								,					
	FOSI	LIOII 3	t noon:	Latitude by D. F								0	'	"				
				Longitude by D.	R.							0	,	"				
	Cour	se ma	de good	since preceding noor	n:													
	Dista	ance I	nade go	od since preceding no	oon:									miles.				
	Dista	ance l	y Log s	ince preceding noon:										miles.				
			er hour:		iles, set	tru	1e.											
				( Latitude by								0	,	и				
	Posi	tion a	t 8 P. M	Longitude by								0	,	"				
	Vari	iation	of comp															
				observed at														
			of comp															
				during the preceding	94 hours								5.50	gallons.				
			pended o			4 hon	-						0.00					
	Wat				during the preceding 2	a nou	10,					-	15%	) "				
				on hand fit for use a							+	ons,	-	lbs.				
				aring the preceding 2	a mours,						-	44		108.				
	Coal	rema	ining or	n hand at noon,														
P. M.	0					1												
	at	and	loss	c. S. E.	888.	2			20:07	66	68	65		bem.	cica.			
2	ore.	um	110	SE. by S.	11	2			20:00.		168	651			ci cu			
3				o or or		2			00:04		65						10	
4				8. S. E.		2			36104			62			a. Eu.		10	
				8. by E.	86.5	12			30:02			67			Scu.		10	
5				8.8.8.	Soye	2			30:02		61	60		6 cmd	n			
6				e" 1	D. B.C.	2					5.9	5.9					10	
7				South	1,				30:02	1.							10	
8		12		0000	0'0	1			30:02	17	54	54		0.C.m.				
9	1			A Elys.	S.C.	2		1	29.99	66		60		ocdm	11			
10	-			8.4.	1	2			29199	451					4			
11		4		383	11			1	29198		5.9	5.9		3546.335.33	bare b			
Mid.		1	1	11	11	11	1		29:99	163	158	138		s. cmr.				
100				433500		1	1	-	1									

under the command of Commander . A Eilner , U. S. Navy, Surday August 11th ,1903 . Commences and until 4. U.M:-Commences and while to the Mi-Bagina ready has y ord, and east Josh mon behind clouds. It soon cleared overhead and a hight air same up from The Bright more flat Alegy that Loop I ayware Lintenant U.S. N. moonlight. Made the forthing the free of semantification of free from the and a heavy dev. Bright moonlight. Made the forthing they true for forgagine from the air fresh and attended. The temperature moonlight; the temperature for and for and for orwand of and 62° aft; and 64° and 62° in the precausion start from affecting the first of the free con start for any orwand. The time of the first of the free con start for any of the first of the fi 84 and Meridian:

awarded the following planch of the first of the Marray (peccelefty noise) or he hand guarded the following planch of the tell amplies and T. Morray (peccelefty noise) or he hand guarded the following planch of the Marray and T. Morray (peccelefty or he hand guarded deep. I have extra duty: "The above the first of the following the first of the above the following the first of the above the first of M Wheleyli Lieutenant, U.S.M. She E. to S.S.E. U1430 mustered at guarters of about over sweet; - G.J. Snobleugh Mach. 2.69 R. Half, Cor. and a Hance, Sea. The dead body of a woman was found floating in the harbor, was towed ashore and turned over to the corner of Belfact. F. M. to Midnight: - hazz. Rain last two hourse Light freeze to lightaine from S.E. . Stribert Land Whenyle Lieutenant U.S.M. Examined and found to be correct, Mulbard

DO NOT ADD TO THE LENGTH OF THIS SHEET.

Lieut . U.S. Mary Karigator.

LOG of the UNITED STATES Training Ship Essey
At anchor, Belfart, Me.

-					U.				you	_	-					-		9
			Reading	COURSES STEERED by Standard Compass.	WIND.	1		4	BAROME			PERAT		State of the Weather, by symbols.		OUDS		of the
Hour.	Knots.	Tenths	Reading of Patent Log.	by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,We Bulb.	Water at Surface.	by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.			1	2000											0			
1	at	am	chor	86. by 6.	\$.6.	1-2			29:95	63	59	519		0-C-M-2	8cu		10	
2		11		1.0,1	7"7 8	1	17				34			0-c-m-d	41		10	
3		11		South	8-8-16	12	10		29193		5.9			0-C-m			10	
4		"		S. by 600	South	1	205		24:93		6.6			0-C-M-d	18			
5		4		South	4	1			29:93	62		60		0-c-f-2	10		10	
6		"		y. by W.	al the same	1-2	1		29193	62	60	40		0- cof -w			10	
7		"		846.	6 4	2	-		29,93	62		60			"		10,	
8		"		D.C.	. S. C.	2	1		29:97	60	61	61			"			
9		"		South	0'6 8	1			29192	1		60			4		10,	
10		"		8. hy E.	8. by 6.	1			29:43	64	61	61					10	
11		10		8'#		HO				194	61	6/						
Noon.		11		stur	","	1			29:91	164	62	62		4 C 9-14-	pm			
							-	-										
	Posit	tion a	t 8 A. M	Latitude by								0	,	"				
	-			(Longitude by								0	'	"				
				Latitude by obse								0	-	"				
	Posit	tion o	t noon:	Longitude by ob								0	'		2/5%			
	1 USIG	aun a	noon.	Latitude by D. F	Land Maria							0	'	"	200			
				Longitude by D.								0		"	16.0			
				since preceding noon								-						
				od since preceding no										miles,				
				ince preceding noon										miles.				
	Curr	ent p	er hour:		illes, set	tru	10.					0	,					
	Posit	tion a	t 8 P. M	Latitude by								0	,	"				
				Longitude by														
			of comp	observed at	377													
			of comp	,														
				during the preceding	24 hours.							5	50	gallons.				
	Wat		реписи		during the preceding 2	4 hou	rs.						80	"				
			naining	on hand fit for use a							1	160	10	"				
				ring the preceding 2								ons,		lbs.				
				n hand at noon,	Street Philadel							"		3"				
							_	-			-	-	-	per la	18.56	100	100	
					and deline	1												
P. M.	11		1	10 1	000	0			06161	1	13	12			Sco.			
1	Ut	ano	nor	S. B. E.	S.by E.	2			29:91			63		s.cm.	71			
2		"		D. P.C.	0	3			29:41			60			10		16	
3		"		"	11	3				63		40					1/1	
5		"				0				63		60			8 gu			
6		11		80 8	1	12			29:91			60			1			
7		11		2.19.6.	11	2			29:91	64		60			11			
	1	11		8.8 W	,	2			29:92	111	60	40		"			10	
8	1	11		8 Why8	11	2			29193			60		11	1			
8		1 .1		W8/W	',	1	1		24:92			5.4		"	(1		10	
9									1 0 4	1	2 1 1	3 /						
		11		1. 8 W.	,	1	1	130	29192	63	9.8	10.t	-	400	po/100 to			
9		11 4 0		J.W.		1			29:192	62	3.8	12.2		4	1	4 30	10	

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communos and until 4. - G.M:-Summands and unity of Ministry Neavy continions pain first hour with drighting rain semainder of watch. Light airs and Deeper from S.E. habiling to Brith. Walling Lieutenant, U.S.M. 4.00 to 8.00 a.m :-Coercat, foggs and wet It Eary rain first hour. Light Sly airs and breezes, Inspect. ed shellowns and magazines and found mound temperature and refore Rick in Deld. 8 std. 143 the freeh bread, 346 the freeh meat and 332 be freeh vegetable. E. L. Implanch Mach Sel. returned on board 240 provertine. I be tenant, U.S.F. returned on board 240 hrs overtime 8 00 A. M. to Meridian: 
To grafiet three hours Light drigging rain hast how. Light one hom 8. E.

and Shy E. let 9,30 minutesced over at granted; Harrien Dr. (Sia) about Considered at setting up
and at routine drifts Itil 10:30. Exercised as for routine from 11.45.36/1195: The Commanding Offices. awarded the following punishments: - Nemertical W. C. and Bystal S. W. moneckerchief, 4 the entra duty; Bated S.W. adding E.C., Cernington, D., laushing in ranks, While extra duty; Track, J.K., Supportione, and Butchling F. on distry but for times, 10 hours ested duty each; Hell & Cox 24 he Groveleurs, 4th class / month; Continued, or and his fir amount between law land, the fill of the perfection of the product of the following the sound of lost from bolt automatic gun, Served out liberty money to, applentices. of Sobits. Spanow Ensign, U.S.M. Meridian to 4:00 P.M:-Correct, cloudy, misty and theating rain. Light to gentle & by E. breeze. Sent liberty party of apprentice and men ashore-Mhrangli Lieutenant, USA. 4. 1800 P.M:-Vivereail and misty. Sentle to hight breezen from the Exiberty hard returned following apprentices a very Reddle, R. a. all living, P.M. Frates, A. M. Mendrick for All, Forescy, D.R. Hondandyl. Tollowing apprentice stand in double errors for the night, Down as. I Brown, Ex. Justen, P.E. Lote, N.E., Doly, U.S., Day O.N. Q. M. S. V. gardymuy W. Q.M. S. Jaken from shore party Stront IS Some Ensign, U.S.M. 8. P.M. to Midnight:-8. V.M. to Midnight:Correct, cloudy and hazy. Light briezes decreasing to high wire from 8 by E. Beroneter steady. Day O.R., 2.M. IC, and Tomey T. E. 2.M. 20, Nordel, J. W. apple E. Timeron N. R. Cept ic, Vendland C.
Wise william E. M. apple ... relieved about 22 hours nortime. Day E.R., was confined in double loose
for safe keepling.

With theregistured, Midchipinan US.M.

Examined and found to be correct,

Attubas Sint 1681 and Navigato

LOG of the UNITED STATES Training Ship Esset Me.

-	1								1	-						A		9
			Reading		WIND.				BAROME	TER.	-	PERAT	-	State of	CL	OUDS		f the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air, Wet	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 16.	State of 1
A. M.		,																
7	TH.	inch	M	N.Y.	N.M.	1			29194	64	60	60		bem-	gour 8 car		8	
2 22	1000	st.		N.N.W	Total Mind	1			29:94	64		60		11			8	
3				71. Woly 71.	: "	2			29:94	63		34		- 11			9	
4		· ·		now	4	1			29195	62		36		le k.	s.cu.		8	
5		4		molan.	1	2			29:98	61	5.7	56		"	11		5'	
6		6		JV-JV2	I	2			30:00	61	507	3.5			al.cu		2	
7				16-10-	4	2		100	38:01		60	5.7			ciscu,		2	
8		ч		morphy	4	3			30:01	62		5:8			ci, cu		2	
9		10		mny		2-4	100		38:112	GR		5.9			gr.ca		4	
10		1		J.W.	"				38:04	11		60			11		31	
10		4		i Citi		3			30:04	65	65.						51	
on.		"		north M.	-	3-4			30:04								6	
on.		-		Tallow II.		3			- 1		I							
N.	CV-			U				-	-			-	-			-	-	-
				(Latitude by								0	,	"				
	Posit	ion at	8 A. M	Longitude by								0		"				
				(Latitude by obser	rvation							0 .	1	"				
				Longitude by obs								0	,	"				
	Posit	ion at	noon:	Latitude by D. R								0	,	"				
				Longitude by D.								0	,	11				
	Cour	se ma	de good	since preceding noor														
				od since preceding no										miles.				
				ince preceding noon:										miles.				
			r hour:		iles, set	tru	e.											
	Just	Tan Be	noul.	(Latitude by	A PROPERTY OF THE PARTY OF THE							0		u				
	Posit	ion at	8 P. M	Longitude by								0	,	"				
	Vari	ation	of comp															
				observed at														
			of comp															
				luring the preceding	24 hours.								5.50	gallons.				
	Wat		auou u		during the preceding 2	4 hour	s,											
			naining	on hand fit for use at								10						
				ring the preceding 2							to	ns,		lbs.				
				hand at noon,	240													
	Coal	rema	ming on	nand at noon,														
107	1		7	A THE STREET	To Day Commen				273									
P. M.															1353			
1	14	and	M	MACHINE	N.W.	3			30:04	66	67	62		b. c.	Fren.		7	
2	W.	U	1	- Currella	W.N.M.	3			20:05	67	67	62		6			377	
3		11		11	16.16.11	3			30:05	68	68	63		16	1		7	
		71		21-72 24.0		2			24116	16				14			1	

P. M.				100		7					1	
1	Stanchor.	M. W. M. M.	N.W.	3	Bish	30:04	66	67	62	b. c.	Fren.	7
2	111	11/3	W.M.M.	3	133	20:05	67	67	62	6	111	17
3	"	11		3		36:05	68	68	63	11	11	7
4	11	N.N. W.	46	3		30:06				11:	6	6
5	4	M. P. N.		0	130	30:06				в. с.	16	5'
6	"	W.W.W.		12		30:08	98	67	63	"	ci cu	
7	4	why		2		28:08	68	65	63		a cu	0
8	4	wast		1	-	30:09				4	-6	3
9	4	8.4	Calm	0		30:10	66	60	38	b.c.	11	
10	"	11	n.n.m	+		30.70	65	154	6.7		"	1
11	1	5. 7. hy V.	Calm	0		30:10				B	1	0
Mid.	11	Why M.	n.w.	1		30:10	63	88	56	7	-	0
		1 X		1	-			1			100	

under the command of Commanda L. E. Heilner

ndit L. 6 H Eilner June manne Thureday August 13th , U. S. Navy,

,1903 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commenced and world fill. Min the hight dies to light beerges from HW. I foreson Energy USA We to 8th U. M. Sent apprentices over months and Rester and pleasant. Light to moderate breeze from N.V. Sent apprentices over months and Rester, a flater, and Hundrickern, B.M. a. S.N. attempt describe your apprentices over months and filescent. Simile to moderate breeze from N.V. all 400 sent to company, U.S.N. Energy, U.S.N. Could be the continued to the Best and filescent. Simile to moderate breeze from N.V. all 400 sent to company, U.S.N. Best and the Continued of the Continued to the Continued of t

Examined and found to be correct,

Apullar Land Navigator

DO NOT ADD TO THE LENGTH OF THIS SHEET.



T			Reading		WIND.			1	BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knota.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Soa.
A. M.  1 2 3 4 5 6			chot	W.M.W. M.M.W. M.M.W. M.W. W.M.W.	Very We	2222222	-	34.	36:12 36:12 36:12 30:14 30:15:	62 61 60 60 62	5.7 5.7 5.7 5.7	35 36 35 57 550	Y	fc.	aid the Said of		2322/122	
8 9 10 11 Noon.	100000000000000000000000000000000000000	4 4 4		N.W.	nish	22223	1		30:17	62 64 64		62 63	1	4 4	Fran "1" Enca		1224	
			t 8 A. M	Latitude by Longitude by Latitude by obset Longitude by D. R Longitude by D.	ervation							0 0 0	, , , , , , , , , , , , , , , , , , , ,	"				
	Dista Dista Curr	ance h	nade goo	\ Latitude by	on:	tru	ie.					0		miles.				
	Erro	or of containing	of comp	observed at cass on during the preceding	24 hours, during the preceding 2-	4 hons	rs.						550	gallons.				
	Wat	er rei	umed du	on hand fit for use a ring the preceding 2 a hand at noon,	noon,	nodi	,				to	/5 's		lbs.		-		
P. M.				nw	N.W.	2-3			30:05	69	71	63.		Aca.	fren		6	

. M.	nr	N.W.	2-3	30:05 69 71 63	bic.g.	fren	6
2	1011	"	2-3	30:14 69 72 69		4	6
3	n. W. ly n.		3	30:13 70 72 64	2 f.c.	19	64
4	noth		2	3013 70 72 60	5- 1	ges cu	6
5	nhim		1	30:12 69 72 69	5 4	for con	
6	mar. Mr. 1	316	1	30:12 6870 6	7 1	4	51
7	83/-	. 3.8.8.	1	1 30:02 65168 6	51 1	1,	4
8	8 Whole	Calm	0	30:12 63 6516		11	734
9	South	West now.	1	36:13 45 60 6		acu	4
10	South S.E.	NIN	1/2	30:14 66 59 3	4 11	a cu a su s cu cu	9
11	n.E. by n		2	30:14 46 34 54		cu	14
Mid.	M.E. by 1	MIK	2	30:11 64 54 6		a cu	19

# RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

The state of the s	
	A.K. CARLES
Commences and until 4. a.M :-	
Partly doudy, cool and pleas ant. Light b	reigen from W.N.W. At 1986 steem formed in boiler to- M. P. Gaudenburg Midshipman U.S. No
Started distillex at (2:30	M. R. Vandenburt
	Midshipman U.S. 16
To 80 a.M:-	house has New Net + March on & All +
over the and had the transfer the	bruges from W. W. to N. W. by N. Sent apprentices
land air Revised in Delt'd Sand 1:39 6 the	agazines and found then normal; no
foul air Received in Deft of Sand a: 32 9 lbs f	MR Wredenships
	Midshipman, U.S.M.
FU.M to Meridian:	
Begins fair, clear and pleasant with a light	at breeze from N. M. The Captain gave there funish-
mente to E. The Miles C.M. Dada 1 E.F. allia Yor A dotting at quarters 10 hours entra buty; to all Doar	7. J. U. Husted and E.E. Zibby, for wearing dirty under-
doming a marien to nous extra any; is the Down	for percently being out of uniform ( a neights
double work too token for being five times on dist	aut, 10 mouse extra duty; would result and
ashore without a relief and leaving little glar	bout mer z, nor weeks extra duty; and to WET. Domey
and to to R. Day Questermasters of class that retu	oning with base ball party and staying away about
Lahours, Fredars 1 month each: all being appear	mitter 2 class savet Hefferman Former and Day.
It 430 inspected at quarters and had battalion	drell fully equipped. a Hamen Seamon overleart.
existed in Pay Department 500 pounds of freeh veg	tables Sistilling with steam from to boiler. at
he end a gentle threeze from N. V. a. Hanzen, Seaph	and returned 4th hours overtime &M. Johnson am
Calzenberger were released and W.I. Warwick and	It Myer post fract in extary confinement with I will wave
wheat and wall for a days	any of si annual
	1 1 1 18h
	Lieutenant, USP.
	Lieutenant, UST.
m. 1 + 111 mm	Caulinant, 4316.
m. 1 + 111 mm	Caulinant, 4316.
Meridian to fel P. M Wilke Goz, was like day horosably disch	girtle N.W. brige-Baronite fell lighty J.
Meridian to fel P. M Wilke Goz, was like day horosably disch	girtle N.W. brige-Baronite fell lighty J.
Meridian to fel P. M Wilke Goz, was like day horosably disch	girtle N.W. brige-Baronite fell lighty J.
Meidian to fle P. M weather zight to Wilke Gor was like day how rable dischle expiration of his term of entirements were noted by Brandy year to, to date from this inch.	girtle N.W. brige-Baronite fell lighty J.
Meridian to fle P. M Wilke Goz, was this day honorable disches exploration of his term of intidments line section of the process of the from this inch.  J. Brady year. E. to date from this inch.  Brain line sevenal him in the himse	genile V.W. bringe Barometer fell clighty. I - word from the Veral service by reprost of the ing appointment are Chap Vergnan was friend Where for N. V. It 430 minutes at outer and had
Meridian to fle P. M Wilke Goz, was this day honorable disches exploration of his term of intidments line section of the process of the from this inch.  J. Brady year. E. to date from this inch.  Brain line sevenal him in the himse	genile V.W. bringe Barometer fell clighty. I - word from the Veral service by reprost of the ing appointment are Chap Vergnan was friend Where for N. V. It 430 minutes at outer and had
Meridian to fle P. M Wilke Goz, was this day honorable disches exploration of his term of intidments line acts to B. Brady year. E. to date from this inch.  10 to 8 to P. M Brian his Sevenal himsent with a line	genile V.W. bringe Barometer fell clighty. I - word from the Veral service by reprost of the ing appointment are Chap Vergnan was friend Where for N. V. It 430 minutes at outer and had
Meridian to fle P. M Wilke Goz, was this day honorable disches exploration of his term of intidments line acts to B. Brady year. E. to date from this inch.  10 to 8 to P. M Brian his Sevenal himsent with a line	genile V.W. bringe Barometer fell clighty. I - word from the Veral service by reprost of the ing appointment are Chap Vergnan was friend Where for N. V. It 430 minutes at outer and had
Meridian to fel P. Mi- Villes Gox, was their day horrorably disched expiration of his term of entirements live action to y. Brady yes. 1.E. to date from this incl. of Begins fair, destand pleasant with a fight hugical drill. East down light words, bent the dight sundrown placed & X. Doal EX. Brown Y.E. Taylor arome for the night Wate salispetery weekly ted of the	gintle N.W. briege Baromiter fell clickly I garaged from the bead reported of his light appromised as Could Medicant dest. M. Westergle - Lautinant dest. M. Briesels in the Baromited at quarter and had bet fail, crossed the light yards, and but the year. M. of fail, crossed the light yards, and but the year. M. of fail, crossed the light yards, and but the year. M. of fail, crossed the light yards, and but the year. M. of fail, crossed the light yards, and but the year. M. of fail, crossed the light yards, and but the year. M. of fails, crossed the light years and light of the country
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Meidian to fle P. Mint weather Light to Wilke Gor was their day hornorable disched the first fire and his action of Brady des 1.6. to that from the interpretation of the form that into home for the light words from the light words for the right words from the light words for the right word for cloudy. Morn as occasionally right. Light was for all bregges	gentle N.W. Lever Barometer fell slighty of ground from the bear correctly reposed of the sign appointment as Entire Medican was presented by Medican No. 21 400 mentions of quetter and had be fairly covered the slight grants and out to year the long and had been forward the Medican of the source of the standard of the source of the sour
Meridian to fle P. M Wilks Gox, was white day horrorably discold exploration of his term of interment line acts by Bracy yes. 1.6. to date from this interpolation flows have been his interpolation flows have been the light having been the light having been the light words, been the light words, been the light words, been the light words or the night More salispetory weekly test of the P. M. M. Midnight:  Clear principle:	gentle N.W. Level Barometer fell slightly I grow the bear cornector report of the ing appointment as Entire Medican was presented of his free on the light grants and but to year the first from the low orders and had entire to the low orders of the long which the fell most for more showing back of clouds and from West hauling to the Medicant from West hauling to the Medicant from West hauling to the Linds and from West hauling to the Linds and Land Line of clouds and
Meridian to fle P. M Wilks Gox, was white day horrorably discold exploration of his term of interment line acts by Bracy yes. 1.6. to date from this interpolation flows have been his interpolation flows have been the light having been the light having been the light words, been the light words, been the light words, been the light words or the night More salispetory weekly test of the P. M. M. Midnight:  Clear principle:	gentle N.W. Level Barometer fell slightly I grow the bear cornector report of the ing appointment as Entire Medican was presented of his free on the light grants and but to year the first from the low orders and had entire to the low orders of the long which the fell most for more showing back of clouds and from West hauling to the Medicant from West hauling to the Medicant from West hauling to the Linds and from West hauling to the Linds and Land Line of clouds and
Meridian to fle P. M Wilks Gox, was white day horrorably discold exploration of his term of interment line acts by Bracy yes. 1.6. to date from this interpolation flows have been his interpolation flows have been the light having been the light having been the light words, been the light words, been the light words, been the light words or the night More salispetory weekly test of the P. M. M. Midnight:  Clear principle:	gentle N.W. Lesse Barometer fell dighty of grange from March correctly report of the ing appointment as Entire Westman was presented by Land on March and had the fairly correct the light marks and best to grant the grant of the face and had been to grant the light marks and best to grant the light marks and best to grant the long of the long of the land and been with most of the land and from West hauling to M. W. Limited by the March of the land and from West hauling to M. W. Limited to S. M. M. Marineton.

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			Reading		WIND.				BAROME	TER.	Tes	PERAT		State of	CL	OUDS		f the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel,	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface,	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, wale 0 to 10.	State of
A. M.																		
	at	and	hor	n E. by E	J. W.				38:14	65	38	5-7		bc	gocus		2	
				n	-CW	1	-		30:10	64	5.7	5.51		bew.	" 11		34.	
				3.7CV	Talm	0			30:12	63	56	551		& W			3	
				JUJUN:	JUN.	1						55		bem.w.	frau.			
				MANTE		2			30:10			551			cien-		7	
		5		My YE		3			38,14			56		Mem.	Ca Procu		733	
				2/20		9			20:12		60	5.8		bic.	cu		5	
				MININ	212/ N	3			38:12		64	61					4	
		4	0	Makely M.	IL WAY IL	3			30:12			62					74	
	ry	an	ther		111.11.	7			30:13		1.	62					4.	
		11		Various	2000	3			30:12		60	64					150	
L						3			11.00			4						
	Cour Dista Dista Curr	se ma	nade goo	(Latitude by	R. Fleatings n: son: siles, set armys	tro	ie.				42		7'	miles. miles.				
			of comp															
			ompass of comp	observed at														
		_		luring the preceding	24 hours.							6	1510	gallons.				
	Wat		- Indian		during the preceding 2	4 hour	18,						50					
			naining	on hand fit for use a								28	00	"				
				ring the preceding 2							to	ns,		Ibs.				
	Coal	rema	ining or	hand at noon,								•						
P. M.	3:			8 m	300				1									
12				Shirt No	West				30:11	67	71	66	63	Lc.	en.		7	
2				83. W.	S.M.	3			33:11	67			62		can		50	
230				13 /14 11	8 Wobus	13			30:11	610	650	60	54				7	

M	3.			BY: SET WE			1						1	
1/25				8 hz 1/2 1/2	West	3	30:11	67	71 66	63	Le.	Lieu	17	
2				834W	SIM	13	35:11	67	68 63	62		cam	5	
230				8. by W.4W	18 Wby 8	13	30:11	64 6	65 60	54			7	
4	. 41	0 0	7554		(1)	3	36:11	66	65 62	34		4		
1350 P	bul p	e a	76:0	874.84	8. Why. W.	4	30:11		65 62			freu	4	,
2,120	6	1/2	76:0 72:7 78:8 78:0	W8.W. W.	00	3	30:12	66 4	65-42	57	bem.		4	
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	2		86:1	4.		3	- 30:17	6546	62 60				19	
11	2	4	88:7	9 -		)			20			7	3	
Mid.	2		91:4			3	30:17	64	61 60			1,	17	
			1 :-			1		100				300		

, U. S. Navy,

# RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 45° a.M:-	
Begins nearly overcast with a line	It breeze from T. W. The wind failed and the sky cleared.
Bright mornlight last half. at the end a ju	tap from White heavy leve last the show that temps of the ready from the stap was internally US.
libeted fire in and D bollera. Distilling with st	teach from to the
	Plan Notaly was justement US.
1 10 800 M:-	
Begin fair hazy and pleasant with	a light air from N. W. and a heavy dew. The wind in freel
ening. Making ready for Isea. Made the mo.	rning insection of ma assines and found the airfresh
and the temperatures normal. The temper	ations where : - 10 and 44 Journa 65 and 64 aft; and 68 an
and 650 in The percussion locker. a bright	supply morning. Distilling with steam from &
boiler - Fire in a and D boiler.	
C10 17n+m-1.	Slory May wan Lieutemant, U.S.M.
8 d M to Meridian:	
Elear, pleasant weather. Gentle NW	by breeze. Baron study. Making playarations forgetting
underway. at 1/0:15 mulered crewat quarter	a my absenter. at 10:50 called allhands up amport
and at the go underway and stood out of 1	relast harbor Draft of ship foid 14 00, aft 1610".
Dlanding down length bay the Captain	coming ship. Set fore and aft sail at end spruce
	8 & 7 E. (mag) Steaming under boilers at to PD. ar
Stum 44; Rev 3612	Mounte Lieutenant U.S.M.
Marile + do VM.	If brusiefte Lieutenant, U.S.M.
Meridianto 4.2 P.M	4 1 mm 1 - 12 1 1- + 8W 8 of 1 +
carry everage core and pleasant. Se	athe bruge from Westbacking to SWAy & Throughout
want sanding as in the territory Day.	under stom of Community Officer, under steam
Some atthe 120 to 12:35 876: 12:30 al	till 2:30, when took in said On following courses
Sh NONC 254 + 84 76 4 No (18)	ed to SSW 1 We at 1250 to S by WM NO, 1267 to
Dry W. 23.0 m Dry W. If w. ull comsee	ps. c. as them it is never the forminaign, U.S.R.
flee to Go P. Mi-	- parting y assit
	oith light hage. Fresh to gentle brieges from & Weby W.
Barometer sie in a londer Standing out of Pen	obsect Bay sturning slowly with forler a band D.
Put out hartent for while has sting the be	Il broy horth youth Mathrice Island course N. 4.
At 6:50 changed bourge to W. 8 Wet W Furne	held Inoblangh, Mach 2cl with a copy of The specific
	inding Offices at 5:25: At close to the watch Matini-
cus Is land law of the hat marter milinie Is law	of forward of the starboard beam, and Wighey and sland
one point of the etarboard bow. av. steam 44. a	John 26:7 W M. R. Raudenburk
10 4	Midehifman M.S.M.
6.00 to 8.00 P.M	The state of the s
	with breeze from 5 Heby W. The wind in handing and the basometer ricing,
slowly to a sting along the maine behose with monkeyan -	Island of the starboard low at 30 letopped distilling. at the
and the will in the second of the first	Pailer trees 408 Hd Haber Tou Land on Lase: And Theol
mag netic bearings were taken monkeyen Seland	ingle 18 48 10; Not Jught light 125 10; and her Ought a war light 125 10; and her ought 125 10; and her ought a long a shell a long to the light and the light a long to the light and the light a
Saland Light But Emant Haber Light and Matinicus Rock Light	serealfinight stall by reduction 15
8. P.M. to Midnight:-	Moon N Way war interant, U.S.M.
Cleanand pleasant. Bright starlight. Sentl	e M. M. Steege. Moon rose at 10/25. Steaming at slow sheed along
manu course 11. S. 17. 2 VI . Charl agrae voller U. 4. 110	in a day tight of 1000 . Know and and annual second
after 11:00. At end Modegan It It. Sore Nby E. distance	5 miles Steam 44. Neve 2014
omined and found to be correct	Milweyli Lieutenant, U.S.M.
annied and round to be correct.	
	Total 10
	While Sougator.
	e to all auto a arigaior.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

			Reading	0	WIND.				BAROME			(PERAT	URE.	Charles of	CL	OUDS		the
Hour.	Knota.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface,	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.																		
1	127	170	1944	WS.71.6 W.	W.n.m.	3			30:16	64	61	60	34	b.c.m.	S.cu.			18
2	2	6	96:6	11	1,	3	1		20:16.	64	61	60	54	"	4		2	11
3	3	8	99:6	11	non	2			20:14	44	41	60	3.9				2	4
4	3	2	2:8	11	nikh n.	2			30:14	64	60	5.9	5.9		ais.		2	11
5	2	0	3:18		MULL	2			30:15	64	61	60	60	4	ci'cu-		4	4
6	2	7	8:50	11	1. 1	2			30:15	64	61	60	60	b.c.m.	cica		0	4
7	3	3	11:8	"	north	2			30:16	63	61	60	61		14		6	4
8	3	6	13:4	4	n.E.	2	-		30116	63	64	61	62		"		61	4
9	3	3	18:7	4	n.E. ly E.	2	5		381.19	10	66		63		ci o		8	4
10	2	1	21:8	- 11	n.Ef.	2			30:19	64	69	67	63		11		2	1
190	0	23	250000	8826	11.				78:19	64	69	67	60		4		8	-1
oon.	3	69	25:108	n'bu E	n.n.w	1			38:19	66	69	66	65.		4		7	"
				0	1(0.4.1)					14								
				(Latitude by	R						43	0 2	,	" 71				
	Posit	tion a	t 8 A. M	Longitude by	R							0 0%		" W.				

Longitude by observation 70° 04 " W. Position at noon: 13° 12' "71 70° 02' "W Latitude by D. R. Longitude by D. R. Course made good since preceding noon: miles. Distance made good since preceding noon: Distance by Log since preceding noon: miles Current per hour: 1/4 miles, set 8/6° W. true. Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

tons, Ibs. Coal remaining on hand at noon,

200																	
P. M.																	
1	5.	3.	36:3	nlove	Calm	18	100	30:16		71	68	65	b.c.			6	8
14/23	1/3	8	28:4	n love to		1		30:13	67	74	70	65				5	4
3	6	0			W.S.Yr	1		20:11	47	73	69	65	"			5	
3 245 376 376 376 376	3	7	4718 20.2 9387 0,4:1	THE THE		Y	23 10	30:09	44	170	66	45		4_		4	
748 B	200	an	chor	various	B, by E.	12	Las Line	30:09	66	651	63		11	an oun		8	
6			20071	noth	Tealm	6			65	44	62		b, c.d.f.	a cin		89	
7					41	10	13	30:10	166	63	42		b.c.	acu		9	
8					*	6	130	30:10	48	60	62		hel.	a n		2	
9				( 31' 22')	L'I	0	The same			63			lie.	8 cm		0	
10				NNW	"	10				162						2	
11				Wat	* 19	0		30:09	67	163	60			"	Chief l	×	100
Mid.		4	102	8.10	"	10		30:09	6/	63	40			4		8	183
-				-		10			1	-				English .			-

U. S. Navy.

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until 4. a.M .-Nearly clear cool and damp Monlight throughout watch Gentle to light breezes from 4. M. w. weering to now by N. Throughout watch ship on course W. E. W. J. My and under Steam Soilers a. E. and D. At beginning Swatch Matinizede Noch Light, Mon heger deland right, Timaquid Point and Seguin deland right in sight Fort matricks Light 1200 bearing noty 2% 2. cmay at 200. best Emagned Some right. At and of watch Seguin Saland right Heare Why Williams and Morthey an Island right 20 2 6 may pl. 24 fassed one eteamer and one schooner. W. Steam 43:5 far rev 20:1 and Ensign U. S.M.

4 to 800 U-Mi-

Nearly clear, code and pleasant origin theye. Tight bruges from M. W. to noth Stuming cloudy along the Maine west with brilers & to and I at 40 monlugar right for two points of he starbord quarte and beginn I sland right of the starboard beam laced a number of fish ing schooners and one steamer. Toland in sight at end of watch. wo st. 45 far rev 19.9

9. 7. Randenburk Midshipman U.S.R. 8. M. In Medicin: Degins four huyo, and pleasant witho light breize from the light was a memorial amount of exac and two literals, close a free the was found to the Collection of the Collectio improficilly storong pag and with inscriptional clothing, above enthaduly each, to Mer. Greyman, for disolodience oporders, shefacking on prof, Glego solitary confinement on bread and white; to & Willet for repeated disorder at battalion will a house extra duty to W.G. Fox Ofor babitually not colling thing electring, is house entry but it is used day for loving clothing and for not public down for history whome extra day; to be down for what for you went of which harde and without to make for the said of the colling of the said was to make for the said was to make the said was to make the said was to t chidum in cutter to word his good, unight books iron; all being Wignerhice I clear. The Joshin removed for a year from this dall, the appointment of 5.73. Temour and Superior Special appointment of 6.73. Temour and Superior Special appointment of the which the Lather impleted the ship to the main and market when the superior and market of the word in 30 called all hands and made all plain sail to regale a we the main and, went also a fell after and changed course to S. 3. E. by standard contain. Firing had stopped at charges at By stopped the engines. at 11.15 began shortening sail, hill up the five steemed sheed about and changed crosse to Why E. by Sandard Somfryle Full died. At 1130 steemed ahead fall excell worder a toping & bolice. Every intering the daired from host beam to a head and at the newest land for not is magnitude Jumes and in eight the air is need that and the resident young high Baronile steady. Steam Golf; we taken 1954.
Maidian to 44 F.M.

Generally clear, warm, and pleasant. Ealing to light W. S. Waira Barometh falling Toke sounding at 100 in 93 from water, bottom brown mad. It 2:50 sighted Cafe Elizabeth Ita bearing W. by Mand shortly of twenty af the light ship, at 14 Tchanged course to W. W. W. What 130 sighted Seguin & It bearing N.C. and at 140 Half Way Rock It, bearing New Wall bearings magnetic). Standing in for the entrance to Portland Harbor, under boiler att and Statend in course W. N.W. & W. Steam. 44 Rev. 39.9 42 to 4. " P.M. - Cloudy Passing chroses last how. Light breeze from S. by Eto telm at beginning of with on course W.N.W.

W. (p. se) alfile changed to William Willas at 4:25 to WNI. & Williac and at 430 to Why M. These at 4:30 galled all hands bring about anchor stood in ancie com of termounting lifeces on various corner and let 5:17 det go the star-brand anchor in the intrance of the Harber of Oselland Maine, in 7% home water, and golden neering to 35; fine chain which Berings: West Pan 24. Scammer N. W. E. (may West Tam. Ceaching St. 824 & group Theleging Byord Vachele in the harbors: Whines and time . Cochanged members with the Milliams on entering. His best I Jan w. Ensign, USR

Mary overaland cloudy. Lightning and rain to the Hestwerd. Telm. The Commanding Office of the alliance called or the Commonding affice of the following affirmatice relace mere continued in double infor General Tomore 5. 2 Hor Re. Lowe Soly, U.S. Wall, a. Doty, a.S. Watt, O. MP. Wandenbush Midshipinan US. N. 8º PM to Midnight: -

Begins cloudy, pleasant, and celm with lightning all sround at 900 but M.W. Eveyman, apprentice relace, in double iron for the night. Elearer at first but aloudy at the said fire bankeyy and Dorter Stirtelling

Examined and found to be correct.

It archor Portland Maine and It sea cruising.

			Reading		WIND.				BAROME:	TER.	TEN	CPERAT	URE.	State of	CL	OUDS.		the
Hour.	Knota	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from	Amount, scale éto lé.	State of
A. M.																		
1	at	anch	M	8.75.h S.	S.W.	1	10.03		30:07		61	60		b.c.	S.Cu.		8	
2				South	Calm	0	tra		30:06			54		"	di en		6	
3		11		S. E. S. E.		0	1		30:05	64	60	54		"	1		7.	
4				newyn.	114	0	-		30:061			58		"	circu.		4	ı
5				701CE.	אהתאר	1	100		30:06	68	5.7	5.7		b.c.m.w	afin	-3	4	
6				n.h.m.	11	1			20:06		5.9	54		b.c.m.			4	
7				noth	Jr.W.		123		30:06		62	60		. "	ču		3	
8				N. by E.	JUN 11.	1			20:07	64	64	62			4			
9-				north	Celm.	0	3638		70:08	651	68	63			4.8		2	
10				11	S.E.	1	200		30:09	68	69	66			an		2	
11				M.E.	".0	2	1			68	68	65					3	
Noon.				South	South	3			01:08	68	48	65					4	
							1											

Position at 8 A. M. {
 Latituda by | Longitude by |
 Latitude by observation |
 Longitude by observation |
 Latitude by D. R.

Longitude by D. R.

Course made good since preceding noon:
Distance made good since preceding noon:
Distance by Log since preceding noon:
Current per hour:
miles, set

Current per hour:

Position at 8 P. M. Latitude by Pleasing a Longitude by Bearing a Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

0	,	"		
0	,	"		
0	,	"		
0	,	"		
		mile		
		mile	8.	
20	11'	" A.		

5.510 gallons. 7510 " 2500 "

tons, lbs.

t ans	hora	er	South	3-4	-	Spin	20:08	68	651	64		oc my ta	Scu		1
Mary .		E 57 M.	870	2-4				68	64			hegan.	cus	6	1
	545	5 3.500.	West				24666					bemd			9
2 5	5-4:0			13	100			67	651	60					9
1 1	40:1	"	N.S.W.	3			20104					bemir,	a'cu		8
19			1010									lac.	"		7
47	64:6		8. W.				30105	64	65	43		tech			4
2 5			7 1	-			20:06		651	63	10		Sou		
2 4					-				64	63	43	A	Cu-m		4
			East	-	1999							1	٨		3
		"					2011					he, much.			
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2 1 1 2 2 2 2	51975486	4 62:0 7 67:2 5 67:2 4 70:1 8 72:4 7 75:5	9 620 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 72.54 " Each " Train " Each " Train " Each	587 828 West 2 5 5 9 9 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 1724 " Each 2-3	7 10 1 1 1 1 2 2 2 2 3 3 4 5 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6	## 2 2 30.06    1	8 W 2-4 20.08 (a) 20.08 (a	8 17 2-4 20.08 (a) 64 64 65 67 65 67 65 67 65 67 65 67 65 67 67 67 67 67 67 67 67 67 67 67 67 67	8 17 2-4 20.08 GF 64 67 65 60 67 60 60 67 60 60 67 60 60 67 60 60 67 60 60 67 60 60 67 60 60 60 60 60 60 60 60 60 60 60 60 60	567. 2 8.2 West 2 90:06 67 65 60 97 60 97	8 77 2-4 2008 68 64 60 50 50 50 50 50 50 50 50 50 50 50 50 50	547. 8.10. 1	7 6710 " " " " " " " " " " " " " " " " " " "

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commenced and until the Minister from S. W. to Jaffer Decelling of Cosing so U.S. C.

Varily cloudy and hag a dight airs from V. W. weering to W. W. Jaffered Stamp James. Inspected magazines, temperatures beformed no foot are

Minister clear and pleasant. Outon to centle foreign from S. C. and South Munited are at quastre, all a consisted for. Sent special ordering in to city in the obtain supply of 1993. Entitled appended as few routes a summer great risk at 1849 to take the south of the south of the commens of the first the first to the south of the commens of the first the first to the south of the first the first the first to the south of the commens of the commens of the first to the south of the first to the first the fi

Meidian to 16 7. M: 
Begins fair hay and pleasant with a gentle bring from South I am clouded over and thistend again. At 1205 called all hands, wighted and alors under sleam in a 7, and Dorders in getting the anchor the cut fait portle and the motor fork bottom. We are very alless in a feet oil, standing for the whiteling busy off the Nay Road 18 483 clouds the engine off 245 without with frequent leight from the property of the standard compact. Journey the figure of high raine therefore level there were I show the suggest of the said driggling with a gentle being from Nove that and seguin I land sight women, and with the property in the market in feldin high them soon the said the s

Nursey cless, cost and pleasent. Lightning about horizon from the SE. wight breezes from SM throughout watch on course SE (fine), undertaking for John at 120 word to general quantities, accurate to 1,95° Following lights in sight Gaps Ciagnetik built have book keepin Island. At 1740 wighted Monthigan island wight on frost bone. Several thing yelect in sight for the Several Monthigan island wight on frost William for the course of the Several May North 1917 the Monthigan island wight on for the Monthigan is the 1918 the Monthigan from Several for the state of free classification of the Several Several Several for the state of free classification of the Several for the North for the several form to be correct.

The Land Navigator

Cruising between Partland, Me. and Rockland, ME

			Reading		WIND.				BAROMETE	ER.	Tem	PERAT	URE.	State of	CI	OUDS.	
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Balb.	Water at Surface,	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount,
A. M.				-0											1.		
1	2	4	80:0	S.E.	28.8.	2	-		30:09 6	67	62	62	62	be m.w.	8 cm		2
2	2	4	82:4		11	2			30,08 4	65	62	62		"			1
3	2	8	85.5		S.E.	2			30:08 4	654	62	62	63	km.	-0		
4	2	8	88.0	4	8.W.	2			30:08 6	650	62	62	43	bem.	0.8		
5	3	0	91.0		The state of the s	1			30:10 6	66	63	,2	63	bemw.			4
6	2	9	93.9	"		1			30:11 4	66	666	5.	63	bem			4
7	3	0	96.9	4	North	2-3			30413 6	64	63	62	63	- 16	Ean 8 cu		
8	3	2			n.E.	2			301/3 6	63	626	61	63	bem	oun cis		
9	2	1	3:2		ENE.	1-2			00:16 6	64 4	06	64	64	bem	Cu		7
365	2	8	6.0	Lumaina	"	1-2	1		30:17 6	64	7	65-	64		Ca Ca		7.
11	0	2	613	WINNE	4	0-1			30:20 6	55	691	68	4		68		8
Noon.	0	1	6.1	1 1		0-1			30:20 4	66	72	69	64				8
42.	11/2									1			6				

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on 600 gallons. Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

P. M.															31	
1		ifta		Various	SWM8	10-1		30:19	66	72	69	65.	bef.w.	ci. 8.	)	
2		4	1	E. In 71.	8. S. W.	6-1		20:14	47	71	68	66	b.Em.		4	
3		24		ene.	variable	6-1		30:17	47	48	65	66	"	11	4	
4				non.	5.870	1		2:06	67	48	65.	66	11	11	4	2
5	Patri	Pfu	Aury 68		11	2		30:16	64	64	62		11	ci ou 8	18	
6		3	710	N. N. N.		2		26:16	45	63	02	64				
7	2		86		8 Nr. My 8.	12		30:15	67	63	62	44			2	
8	2	0	4.8		5.1116.	10		20:17	68	63	62	63	,"		2	
9	1	8	11.6	1.72.	8 by E.	13		30:18					bem	Bon		
10	2	3	13.4		14	13		30:18							1	
11	12	4	16.5			3		30:19				63			V	
Mid.	2		19:0		8 pri Ac	13		30:18	68	44	44	63		1	1/	
						1	-									1

Coal remaining on hand at noon,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and until of Id. MinBrains hay hamp and meast diodica with a light air from CR. It will be moneyed black a load
brock. It is to debred Michigan Soland Light bearing 1.36 ( Jungulie. Lat right from Colonia Sight come 1.16). and Spiles and strong & C. by standard compace
through a smooth abo. Steam. 450; Mordalina. 18 June 18 June 18 June 18 June 18 June
through a smooth abo. Steam. 450; Mordalina. 18 June
Though a smooth abo. Steam. 450; Mordalina. 18 June
Though a smooth abo. Steam. Action of the Soland Soland Soland Soland Grand breeze from North
when whe wright apply Bearent weather Light S. N. My sin a strong with June 18 Comment of Soland Soland Welling and from the strong and from D. A member of Soland with a sight after any sight April Soland June 18 Comment of the Soland with the second soland with the soland soland with the soland with the soland with the soland soland with the soland with the soland soland with the soland soland with the soland soland with the soland soland soland soland with the soland soland with the soland sola

Verometer falling scools light all flow and the horizon, Talm to light airs from sources directions.

Describer falling scools, light all flow and the texticine of the gaster excell the maintail.

Tak in fore actions should all flow and the second and should at 3:3. This drifting world 3:5 carbon light before sprang up and a his man broad of or her character. No. N. Fire a handeless of the side his more than the should be more than the should be sourced to the more than the should be the source of the source of the should be the source of the source of the should be the source of the should be the source of the should be sourced to the source of the source of the should be the source of the source of the should be sourced to the source of the sourc

Clear pleas and weather Sintle S. W. by & brillip. Sea snorthe Ut 125 went to might we guarder excused at 7 82. Took in left gellent arisk and royals at 615. Distilline with estern from boiler & at lend lakely on course W. Wichael under fresh mest stay sail, main tryesis and plains sail forth rails on the host tack with the wind about one point feel the 2 16.

E & PM to Midmight.

Newton gran, and and hamb. Sentle bridge from Sin E and Sin 10 at 8 30 changed crace to Nove face.

Took in main too ail and spanker dearns whip under fit forther well stayned foreside, and topwide all the knowled the destribing and brought face in british to the South face of the survey of the survey

autilian and conservation Sig sted one sailing overel. That and of water the let the stocking type materiage it S.M.

Examined and found to be correct.

Thubbard Land Navigator.

Third Rate,

at sea cruising between Portland and Rockland Me. and at andor, Rockland, Me.

		_	_									-	-	-		-	-	-	-
				Reading		WIND.				BAROME	TER.	TEM	PERAT	URE	Glala of	CL	OUDS.		the
	Hour.	Knots.	Tentha	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air, Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 9 to 10.	State of Sea.
	A. M.	33.	4 846	22.6	n by E committed to the and & & & & & & & & & & & & & & & & & & &	854	3 4		3H	30:17	67	64	63 63	63 63	bem	a cu or 8. a cu		83	Zm "
	15 16	,011	802	28.7 28.7 29.1 29:4	8. E. L. E. S. E. L. E.	8 Way 8	345	3'H	ofthe Gu	30:12	66 65 65	63 62 62	62	63 61	schnig.	dis.			
	Sight of the state	to the	14	29.7	S.E.	8.8.N.	31 34	30 11 30 11	411	30:10	451	63	63	61 61 58	bem !!	" " " " " " " " " " " " " " " " " " "		10986	
N'N	11 7.45' Toon.	650	000	96.0	rige.	11	4	30,11		30:10		63		38	"	028		8	
				t 8 A. M	Latitude by Longitude by Latitude by obser Longitude by obser										"				
				de good	Latitude by D. R Longitude by D. since preceding noon	R.								,	"				
		Dista	ince b			on: iles, set	tru	10.							miles.				
		Vari	ation	8 P. M	(Longitude by ass:								0	•	"				
		Devi	ation er exp	of comp	uring the preceding								13	5.00	gallons.				
		Coal	eonst	med du	on hand fit for use at ring the preceding 2- hand at noon,		nour	8,				to	270		fbs.				
	P. M.	7.000	Area line	500000000000000000000000000000000000000	71 S	B. W. Log Yo	4444			30,06 00,03 30,02 24,99	45 44 44 63	63	62		bem	ci.X		アファラ	8"
	100	4. 1.	45 673	67.7 67.5 67.5 67.5 67.5	nonly to		74			29,47			62	-		gon		4	

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4.00 l. M:-Begins clear and pleasant Bright starlight Gentle to moderate breezes from & 8. W. at beginning of watch why on his course May E worder topsails, git and foresid lit 200 to him foresail at 210 righted moneyan Light two points off the first bown at 216 secondalized toposile and brought the ship by the wind at 300 light for shirt in more rose at 100. TV. R. Raudenburk Midshipman, U.S.M. 4. Is & RMi-Begins overcast, foggy and very damp with a gentle bruge from & Why & in squally the mid is freehening. The equals adolped efter first half. Duble reeled the topshile and whited them at 725: a moderate sea is vicing. Made the morning inspection of imprograms and brand the air feed and the temperatures mornal the temperature were :- 64 and 62 forward; 66 and 63 aft; and of and 60° in the percursion locker. Steam formed in a and D boiler at 630, at 750 hauled at the spanker. At the and the skip is under the gib, ender seefed expected and Helpspacker, thering 8.8 by the standard compace with the wind a little frage of the standard beam at his highliffield by and I both I typical Lieutenia, d. 8.16. 8. A. Mity Meridian - Clearing pleasant weather I agreemed beings. Waterte & & No Louise Ship rolling saids to moderate windowed a welland een. Alexand from Africanent. W. Warnich end I. Myse, appe to place in addard confidencial or breed and unter fav for lays. W. Originan 194. 9.6. To Captain sunsoled these principalists. IN Bystedt, only winform, when entry I. I. Ready wearing disty clothing, 10 hrs. extra duty P.E. Paylor, filthy clothing and person, 11 hrs. extra dity all appe. ? class, at 930. maetered and imperted at quarters. Neld sail drill from 915 to 10:10 at 100 squeed away on course No. by N. under steem from boiler a 6 , & D and under plain sail to top gallant sails, except main sail and spander, with wind one front on starboard quarter at over hat log reading 30. At 1645 changed course At N4 E. Steam. 45 Nevs. 41 to 40 P.M. -Cloudy and page Midseate breeze from S. Why W. and S. W. A. Legiming of watch on cause My Espace, under Team boilers a. of and h. and gib foresail topsails baind tops allant alle at 12:53 eighted Seal Saland on star. board how to the in and falled all sail. at 1.11 changed cowletto West (here) and from then on to end of watch ature various courses under come of Commanding Officer, passing through Channel Setween Wooden Ball I sland and Materiau Island to Castward of No Maris Lind and thence toward Mest Pentrecot Bay. Called all hands to muche and published the boart Martial preceedings in once of E.J. Knoblaugh (M28), third for absenting himself from the sale and station without there from proper authority from and 2,1803 to aug 12,463. He would sentined by addition continuement on bread and white the schoon, bull sations will get law, and it was a month has arrowant to be a few of the school of the Partly cloudy, col and pleasant. Hazy. Moderate bruges first part from B.W. decreasing to gentle bruges from B.W. W. at he beginning of the watch standing into West Kenoboot Bay with the Captain at the corn Standing at Juliefued with bother I. E. and I warious courses steeled. Tose and aft sail set . Un hor of the harbor of Rockland at 6:33 with as from of the etalrand chain in 18 Smalwater lextant angles from unchorage: Breek water ledge being to Breekwater D: 106 - 36; Breekwater D. to Owl Head D. 89-42. Lost in med in navigator's Dept: Mad (4 Sto; Med (4 Sto) Signals: at 4445 Takeareasge (flig) Comet 176; at 500 To yanker Interreg. 131; at 546 from yakker to Ease, Distinguishing It and gen sig. 148, norm 500, und com pace 457 at 539, from you hasto Excep (upig und). "Send book for mail of at (60 k from markel to Early) gent sig. 735. M 178 from Karreny, to flat, "Galfysia care letter will be W. To. "The following apprentices were confined in would worm. Brown, E. I Taylor, T. E. Reserve to that I stay is all letter sell to the the foreignal from Marings to Alli "Calgo job to really to serve out Leading to the Middle of 1800 P.M. Ti Meridian; liegine overcast, cortand mints with highing and agaille breeze from S.W. in Waith aguelle Hain beg an during first home of the wind greet he a moderate breeze and extend to B i Kan d carries on the transfer has an extended to B i Kan d carries on a greath sale are broked in a Cand D boilers long on a light to a diskt air broked to B i Kan d carries on the sale and t

Examined and found to be correct.

Hubbard Navigator.

LOG of the UNITED STATES Training Ship. Cases Third Rate,

			Reading		WIND.		100		BAROME	TER.	TEM	(PERAT	URE.	Otata of	CL	OUDS.		the	
Hour.	Knota	Tentha.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 16.	State of Son.	
A. M.	at.		hor	S.W. B.W. L. B.W. W. B.M. W. B.M. W. B.M. W. B.M. W. B.M. W. B.M. & C. W.	S. W. "" "" "" "" "" "" "" "" "" "" "" "" ""	2 -44-43 3 -2 2/2	I TO THE PERSON NAMED IN COLUMN TO T		29194 29192 29189 29189 29187 29187	66 66 66 66 65	63 63 63 63 63 64 66	63 63 63 63 64		bem.		Ben 87 11 ald 11 11 8 on 11 1 8 cm	7 10 10 10 10 10 10		
Noon.		4		(Latitude by	11				29183			61	,	41		n "	0		
	Posit	ion at		Latitude by obset Longitude by obset Longitude by D. R Longitude by D. since preceding noor	ervation R.							0 0 0 0		# # # # # # # # # # # # # # # # # # #					
	Dista Curre Posit	ent pe		Latitude by Longitude by		tru	e					0	, ,	miles. miles.					
	Erro Devi Wate	r of c ation er exp er	ompass of comp	observed at pass on during the preceding	during the preceding 2	hour	78,						600	gallons.					
	Coal	const	imed du	ring the preceding 2 a hand at noon,				1			to	ens,		Ibs.					
P. M.  1  2  3  4  5  6  7  8  9  10  11  Mid.	at	and the state of t	hor	Store:  East NE Eosth  Cust North  North	South NYC Calm Noth NYC	11/2001/1//	A CONTRACTOR OF THE PARTY OF TH		29180 29178 29178 29175 29175 29177 29177 29180 29180 29181	64 69 69 69 69 69 69 69 69 69 69 69 69 69	6222220116639	62 62 66 66 66 64		sefa. sefa. sefa. sema. sema. sema. sema.	Ex 1 11 11 11 11 11 11 11 11 11 11 11 11		42 200000000000000000000000000000000000		

under the command of Commander 6. TEilner , U. S. Navy, Mureday August 20 th ,1903 .

Commences and until 42 CM:-Courtait, cloudy and havy. South to freek briege in equally from S.W. Baymila falling. N. M. Macadenstruct. Midelifeman, U.S.M. 4. to 8. - a.M :-Overcast, cloudy and gloomy. Tight rain don't fact Fresh togethe breeze from S. W. and W. S. W. fint appendice over the masthead Imspected magazines; temperatures normal, and no Low air. Approle: Ut No from Keneary to flet. Sen. 68/(716) and 716; at 7.35 from Keareage to flet, Exquirlow. Midshipmanks M. Bignal vacancies in marin quard. 8. a.M. to Meridian: -8. Mille Mordellett.

Bregge correct to depay and est with a light breeze from the New 25 great to desired.

Departer ambieneries the Whitesper at quarters for unition. Had notice shall for second to be before you have the list for become fairly with changes per heave the list for become fairly ambients at quarter, to have reduced and 1/2 Chaptellet or departs of heaver per and the list for from the property on the guarter late of mights in deal listers and the morning and to Matter from fairly on the guarter late from the fairly for the listers and listers of the listers and listers of the listers are listers from from the listers of the listers. There are banked in the long of the list with the first could be seen to be the listers of the liste Meridian to HE P. M. Overcast and cloudy with exctinuous rain and heavy must Fight Bouthy ours hauling to N.W. about 2:30 Barometer fell plightly. Discharged this day of from the Naval Letina O.S. armstring Lay with had conduct discharge, fee sentines of a summary court martial. Recalm Egich Margetian from Eulgra 2 5 gels land vil. Following signals made and received: at 12:45 to The Jurguay & arriver a two and a half inch file deep at 124 from Thay wigness, We have a two and a half inch fife dee, but atur and a nave me mon and a half inch fift take Whitergli Listened ASM. Brown outer scenar, and mitgainth a study thin Dringling after user boar. Bright the buring thick how the sundown as did to the party of the dear of Mill and a strong of printered a class were put in doubt iron for the night Tick for tracking the tracking the second and and and inside breakwater.

Sort tracking the second of the second 8.00 P.M. to Midnight: -Overeally and cloudy to clearing at end. Light N. V. hirs. Mohrangh Lieutinant, USA. Examined and found to be correct. Albert Time Ward Maripator. DO NOT ADD TO THE LENGTH OF THIS SHEET.

			Reading		WIND.				BAROME	TER.	TEM	PERATU	RE.	State of	UL	UUDS		7
Hour.	Knota,	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Soa.
A. M  1  2  5  4  5  6  7  8  9  10  11  Noon.		am	hor	nn.En	MAK	12423 23 44 4 4 3	District Control of the Street		29:95	63 63 63 64 64	59 61 62 63 65 65	59 59 60 60 60		being being he	a.S.		23333 2004443	
	Positi Cour Dista Curr	se ma	nade goo	Latitude by obset Longitude by obset Longitude by D. R Longitude by D. Is since preceding noon d since preceding noon ince preceding noon:  (Latitude by	ervation R.	tru	e.							miles.				
*	Erro Devi Wat Wat Wat	er of constant	of compounded d	ass: observed at ass on luring the preceding	luring the preceding 24 noon,	hour	8,				ton	7.	300	**				
P. M.  1  2  3  4  5  6  7  8  9  10  11  Mid.	at.		open	TINE.  BIRTH B.  VERY	M. W. M. W. M.	22233030074-5			30:01 30:02 30:02 30:00 30:00 29:99 29:99	67 68 69 69 64 64	70 77 74 67 62 61 61	62 63 64 65 62 69 59 59		bee being	La contraction of the contractio		237376622337	

Commander Z. E. Heilner under the command of

Friday august 21

, U. S. Navy, ,1903 .

Communica and unit of 2.11/2 and cool with a light air from UNE 11. In our land to the thirthing book was a glady family the thirthing book was a glady league the thirthing was a glady league the thirthing a Lientenant I a light air from R. R. V. The fires are The give fruit has now and coth with a light breeze from N. It all hands released to Dar E. Drynn N. E. Yaybor N. E. Love, I Wall, and a. S. D. The representation of class tolerands of the hotalite at 100 the last segmented lest 700, We . It this we made applied antionographic 35 the which the Vanker any with aftermand. Banker fruit in Choice four details of the first and anchored behind breakwater.

Jean N. Hilly Ca. S. R. Leather & R. R. R. Leather Court of the country of the cou

amti Meridian:-The Captain awarded fellowing funishments - I Ligy ou downier in manning good following funishments - I Ligy ou downier in manning good following funishments same offense, some fundament W.J. Lampson, losing dothing 10 hory estanduly, the after being appe Holais, at same officers, association with which in englar, here clothers of the later than again the age of the collection of the content of the conten

Menthy with one and pleasant Squally last how Light to gentle brusse from MM. to the Coe-oud as fee routine from 100 to 1,00. Received in Pag. Defeating throm it 8 S. Judgar, 164 Albe, feeting 139 Albe augus, 100 the flow. Too the salt, 432 the fatter 45 the stage 166 About from it 8 S. Judgar, 164 Albe, feeting 16, P.O. Alu can, Facilit a sit. Fellowing official injuste necessary from flower of from may be granted usual literity; (flag) 5 13; Sen. 356 D. granted usual liberty; (flag) 513; Sen 5567.

air and hegy : Denthe West ground - Received in Deft S. pl. 397 lbs. fresh beef and 407 lbs break mullon, The Vinen shifted her beth from the inner tothe outer harbor. The following apple 3 Class were consined for the might: E. L. Brown, P.E. Taylor, H.E. Low, a.D. Doty, G. Matt and a.L. Doar Signal from F. to Fleet (flag) Lun. 1 st.

Planingti Lieutenant, U.S.M. 8 1 PM to Midnight:of Aurora Barillie Throughout watch. Squally fact two phouse Viry rivid display
of Aurora Barillie Throughout watch. He on the Spanw Ensign US. N.

Examined and found to be correct.

Hubbard Tunt, U.S. N. and Navigator. LOG of the UNITED STATES Training Ship Green Rate, Of arrichol Rockland Me.

					WIND.				BAROME	TER.	Tex	PERAT	URE.		CL	OUDS		the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.		Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.  1 2 3 4 5 6 7 8 9 10 11 Noon.	di	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	M	MICHINE WAYER CHANGE INCHESTER & NEXTE INCHESTER	West "" "" "" "" "" "" "" "" "" "" "" "" ""	344224444556	3		29.92 29.90 29.89 29.81 29.80 29.78 29.78 29.78 29.78	64 64 64 64 64 64 64 64 64	62 63 66 68 70	61 61 62 62 62 64 66 66 66 66		bang hem.	Of S. m. co.  A Co.  A co.  Co.  Co.  Co.  Co.  Co.  Co.  Co.	The state of the s	444567777767	
			t 8 A. M	Latitude by Longitude by obser Longitude by obs Latitude by D. R Longitude by D. 1	ervation							0 0 0 0		n n n				
				since preceding noon														
				d since preceding no ince preceding noon:										miles.				
			er hour:	m	iles, set	tru	e.					0	,					
	Posi	tion a	t 8 P. M	Latitude by Longitude by								0	,	"				
			of comp															
			of comp	observed at														
				luring the preceding	24 hours,								5.9	/ gallons.				
	Wat	er	Jutil		luring the preceding 2	4 hour	8,					9	950	0 "				
				ring the preceding 24							to	ns,		lbs.				
				hand at noon,										"				

1	Mehrt	West & Why & B. Weby W. M. A. W. W. M. A. W. W.	What What was the second	46 46 46 45 45 9-4 9-4 2	26:66 67 71 6 26:65 67 70 60 26:65 67 70 60 26:65 70 60 26:65 70 70 60 26:65 70 70 60 26:65 70 70 60 26:75 70 70 60 26:75 70 7		1
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under the command of Emmander X. E. Heilner and J. U. S. Navy,

Saturday linguest 22

,1903.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

A STATE OF THE PARTY OF THE PAR		THE RESIDENCE OF STREET, SHE	
6			
Commence and until Hell (1713- marked trago pleasant weather Moderate bruge in Mathewall display offeren Bornelia until 300	a squalle from West	t decreasing to light br	elge.
Mount difflag farora Borealis with 300	Mil 1:	& Contract	7872
4. to 8. a.M huasant squelly weather threate moderate N.S. Whereye Impected shellroom an odora. a diction stood in and amhored in signal sen. At 170, 716	or musifi	Lieutenant	0.0.10
Cloudy pleasant squille weather Threate	ning rain at begin	ming . Baron falling . of	Light to
odors. a distroyer stood in and anchored in	inner harbor . at	700 7 made time as	nd dress.
signal Gen. AFI, 700, 716	Molury	di Leutenan	t. U.S.M.
500 a M to Meridian;	+ . + Al lan.	le we + aill	500
signal den. (41, 100, 116  5 - I II to Meridian: Georgia and squally Tago. Meduate. watere flag signals make to f. at 11.60 Num	o numb 5; at 122	10 Num. 83 Num	7. tollnorng
	stubert,	J. Harw Ensign	2877
		I manual !	
Meridian & The FM.			
Partly cloudy , wo and pleasant. Hazy	Moderate to free	h breezes from West.	and Why &
Meridian & 28 PM; or and pleasant. Hazy Carried on hoteling portions. Signal of i	M. R. Maudent	who Medshepon	and S.M.
		and a theory soul above the soul	
to the same of the			
Fithe clouds have and smalle Fresh to	anth bruses do	om W. W. Following	sionals
received som to: 600, 70 % at 605 mode Ant. 5'776 7	to any; ammered to	y affirmative	1
4. To El TM - Fresh hagen and agually. Fresh he received worth: 600, 10 in 1st 605 modes Art. 9776 h	Hubert IS	arian Ensign, Ux	571.
		a ma nin ga basa - I sania on c	
and y			
82 PM to Midnight: - Varty cloudy, coll and hazy Gentle.	to moderate	brieses from n W &	wat hour
Farth cloudy, and med have build a decreasing to high airs and high breezes	from north a	na n. h. W. Bushel	a rising.
		Midshifman	1.8.7
amined and found to be correct.		R. L.	
		JAhrabane 7 518 March N.	1
	,	Y = x 71 8 Noud N	avigator.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Training Shift Esser

			Reading		WIND.				BAROMETER.	T	EMPERAT	TURE.	Cinta of	CL	OUDS.		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Air.Dry	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.  1  2  3  4  5  6  7  8  9  10  11  Noon.	at	and a a a a a a a a a a a a a a a a a a	shor.	Non E.  She W.  She W.	noth were	34472212233			29:86 64 29:81 63 29:83 61 24:88 61 29:86 50 29:86 54	5 8 4 6 6 6 7	5.6		benge "bem"	018 018 018 018 018		1174300 22076	

Position at 8 A. M. { Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: miles. Distance by Log since preceding noon:

Current per hour: miles, set true. Position at 8 P. M. { Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

Water distilling during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons, lbs. Coal remaining on hand at noon,

					100	100				
P. M.		100000	710 (710		100	100			· ii	
	to moror	West	W. S. W.	17-4	29:80	60. 6	5 62	begn	true.	8
2		/		3-4	24.87	4 65- 6	6 62		siller trem to the trem to con a con	17
3		1 10 70 700	7/- 1	34	24.8	3 65- 6	05 62	- "	acu	8
13		M. W. M.	West	3	2418		6 62	bicm.	11.5	
5		West		3		5 64 9		hom	ci 5.	
6		0 -1=0	0-15	3	29!8	5 64 6	662	1	1111	
7		8.75 by 71.	S.W.	2		8 46 8		"	11	
8		0":10	11	11	29,87	65 9	0 34		a'8	
9		D. W.	-11	2		4 65 5		The state of the s	1	
10	1	West. W.	West	11		65.3.				13
11	1	West		2	24,41	63 5	6 36	bum w		
Mid.		15.	"	12	24:9	2 63 5	150			
-		-								

under the command of Commandy

Commandy L. C. Heilman Sunday August 23d

,1903 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

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Commencer and until Ja a Mi-	· · · · · · · · · · · · · · · · · · ·
Marty clear. Tagy & squarry. Dentle ho	modera druge hand Att John Ellt 320 Stubert H. F. Jangs Ensigh J. M.
etoped distifling. It to T	mound of parts
	ensign, a.D. 1.
4. to 8. a.M:-	
Track chas Horn about bosion Sentle	breezes to light airs soon North and W.S. M. Sent
apprentices not mostlind Inchested magazin	of Transpirations working or love and The follow
the signal was made: from Fto Flit (lag) Dem (64) 646	Timpuature normal no fore air Matilar.
	Ensigh, U.S.M.
	The later with the la
8 º a.M. to Meridian:-	
Mearly clear cool and pleasant. Li	afte to gentle bruger from Med. W. W. S. W.
Mustered crew that quarters; are accounted for!	Onew Jimskielly by the Commanding Office.
Brown E. Z. Jaylof P.C. Lout, M.C. and Say, U	S. Alpe 3.C. west released from coffindment Signales. It 1900 from Rearrange to 1912 you 1/4; at 1200 to
al wood. We is yankel, num Do, num 3:	al 1820, from Stearsange to feel gin 16; al 12400 to
Jankes, mum 82, mum 1.	W.R. Kaudenberk,
	Medshe junan U.S. V.
Moridian to 74 P.M.	7
Brains cloudy have and believe but!	with a gentle freeze from W. S. W. Squalle during
first three hours 112 15:10 the Kingalos	signalled 45 F. and at 3:12 The Chicago Call
letter will be E! The wind came buller	on the West and the soualts strong.
The second	of the first and the agrade infind.  Lieutenant (S.N.
Filming and a second	Lieutenant US. N.
	The state of the s
	The same of the sa
	The second second
12 Jr 8 PM.	A break at a real
49 to 84 PM. Tartio strady red and Musant Gentle	to trult remai Low M.S. W. Emil on Sanday
49 to 84 PM. Tartio strady red and Musant Gentle	to trult remai Low M.S. W. Emil on Sanday
49 to 84 PM. Tartio strady red and Musant Gentle	to trult remai Low M.S. W. Emil on Sanday
49 to 84 PM. Tartio strady red and Musant Gentle	A break at a real
49 to 84 PM. Tartio strady red and Musant Gentle	to trult remai Low M.S. W. Emil on Sanday
1:2 to 8th PM: Garty stoody and allocant Dintle waters. Sint about a streety party, - on N. S. down inner Signale at 5500 flagurif to plea down	to trult remai Low M.S. W. Emil on Sanday
12 to 8th PM: Tarty stoody and and placent Denth water Sinte about a street party - on N.C. ward into Signals at 550 flagurif to place	to light rever how N.S. V. Earlie or Sunday Som Kan Land Matte or west confined and Eyen 138. M.R. Gaudenbruke Middlehipman, 260. 2.
12 to 8 PM - Cartin strudy rock and pleasant Gentle seating. South achief a school party - on S. S. dayson't to blee deads irone Signal at 558 bayon't to blee 82 P. M. to Midnight.  82 P. M. to Midnight. Begins have hary and pleasant was	to light origin from N.S. W. Terried on Sunday Som M. South Matt. of were confined in Type 138. M. P. Gaudenburk Midchipmany U.S. M.
12 to 8 PM - Cartin strudy rock and pleasant Gentle seating. South achief a school party - on S. S. dayson't to blee deads irone Signal at 558 bayon't to blee 82 P. M. to Midnight.  82 P. M. to Midnight. Begins have hary and pleasant was	to light origin from N.S. W. Terried on Sunday Som M. South Matt. of were confined in Type 138. M. P. Gaudenburk Midchipmany U.S. M.
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12 to 8 PM - Cartin strudy rock and pleasant Gentle seating. South achief a school party - on S. S. dayson't to blee deads irone Signal at 558 baygon't to blee 8.4 P. M. to Midnight.  8.4 P. M. to Midnight. Begins have hary and pleasant was	to light reege has N.S. V. Easied on Sunday Son, L. Jand Matt a yest confind in My Gaudenback Machimory 40. 2.
12 to 8 PM - Cartin strudy rock and pleasant Gentle seating. South achief a school party - on S. S. dayson't to blee deads irone Signal at 558 baygon't to blee 8.4 P. M. to Midnight.  8.4 P. M. to Midnight. Begins have hary and pleasant was	to light origin from N.S. W. Terried on Sunday Som M. South Matt. of were confined in Type 138. M. P. Gaudenburk Midchipmany U.S. M.
12 to 8 PM - Cartin strudy rock and pleasant Gentle seating. South achief a school party - on S. S. dayson't to blee deads irone Signal at 558 baygon't to blee 8.4 P. M. to Midnight.  8.4 P. M. to Midnight. Begins have hary and pleasant was	to light origin from N.S. W. Terried on Sunday Som M. South Matt. of were confined in Type 138. M. P. Gaudenburk Midchipmany U.S. M.
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12 to 8th PM Taster and placent Dente waters and placent Dente waters and placent Dente waters and placent to place and placent to place and placent to place the manifest of the manifest of the provisions from the provisions for my of board identities and manifest them times thinks a heavy dear	to light owner how N.S. W. Terrid on Sunday Som has been Milet by were confined in type 138. M. H. W. 135. M. Whitehipmany d.O. A. W. 125 that with a light breeze brown d. M. W. 125 that will a will a light breeze brown of the miller of the
12 to 8 PM - Cartin strudy rock and pleasant Gentle seating. South achief a school party - on S. S. dayson't to blee deads irone Signal at 558 baygon't to blee 8.4 P. M. to Midnight.  8.4 P. M. to Midnight. Begins have hary and pleasant was	to light owner how N.S. W. Terrid on Sunday Som has been Milet by were confined in type 138. M. H. W. 135. M. Whitehipmany d.O. A. W. 125 that with a light breeze brown d. M. W. 125 that will a will a light breeze brown of the miller of the
12 to 8th PM Taster and placent Dente waters and placent Dente waters and placent Dente waters and placent to place and placent to place and placent to place the manifest of the manifest of the provisions from the provisions for my of board identities and manifest them times thinks a heavy dear	to light origin from N.S. W. Terried on Sunday Som M. South Matt. of were confined in Type 138. M. P. Gaudenburk Midchipmany U.S. M.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

										-			-				NAME OF TAXABLE PARTY.	
				Reading	COURSES STEERED	WIND.	-			BAROMETER.		TEMPE		State of	CL	OUDS	-	f the
	Hour.	Knots.	Tenths.	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway	Height in inches.	er.	Bulb. Air, Wet	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount scale 0 to 10	State of Sea.
	A. M.	ati	anch	n	n by E.	noth	1,	11		29192 6		4 5	7	ben	er;ca.		80:	
	3 4		Carlo		Alby E	n.n.E.	111			29:96 6:	2 3	57 5%	66	bc	n alcu		0000	
	5 6 7		1, "	^	n.E. by N.	Calm Vi by W.	0 3			29:97 61 29:99 61 30:00 61	16	54 5	7	decm	25	-		
	9 10.		H . H . H . H	1	N.V.	n.W.byn.	2 3 B			30:00 60	2 4	2 3 3	766	be	11 11			
-	Noon.		0000	( =	Wryr	11	3	,		30:00 65		67.6	2	4	11		34	

Position at S A. M. Latitude by Longitude by Latitude by observation Position at noon: Longitude by observation Latitude by D. R.

Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: miles, set

Position at 8 P. M. Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

tons, lbs.

P. M.	210	2204 71	1	2 01100	10/2/2		En cu	1	
i ax anchor	nly E.	n Wary 1	25)	24:44	65.67 62	lag.	Gren	3	
3 "	1111	70	2	29,98	65 6 63	- ""	1,	3	
	- Man	10016	1		66 68 63	"	ergu		0
Sammain	various	MINH	2		66 68 64	bem	Cica	5	
0 11	- "	WSW	2 .	29:90	66 63 63	"	ers .		
6 010	011	20 4	1		45.6361	"	100	6	
7 attander	De day 11.	South	1		65 61 3.4	1"	Ci's		
8 4	201.	11.08.71.	11		65 54 54	tic	a.cu.		
9 11	O. M. hy M.	1/- 4	14		04 57 36	1"	Cr. S		
10 1/	.'(	West	2		64 56 56	1.c.m.	"	10	
11 (/	1	N.N. W.	2		62 54 54		1		
Mid.	Wast	-	12	00:06	61 5.3 5.3	11	11		
			-						

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

ness and until the UN. Eduar, and and pleasant. Light wire from North and 7 7.8. Baronets resing. Medshipman XS. 7. Commences and until 4. M. 40 to 800 a.M:-Thear cott and pleasant Light hase Light airs from M.E. to calm Gent Appendices over the madbead Appendices Love Down, and Wast reliaved from confinement for the day Groved royal good at 145. Received in Deft of Dand A. 374 the help beef, 1311 lls bresh mutter from Euloga Faisted smile-pipe Inspected magazines temperatures normal and no forlar Signale of at 700 from Xearrange to fleet : Den. 681, 760, and 716: at 135 To Egankee Interrogatory 6771; at 140 yanker to Essex, Offirmative. M. R. Handenbush Midshipman, US. n. 8th M. to Meridian:Segim hair, clear, and pleasant with a gentle breeze from N. Nr. by N. At 100 lighted
fire in M. Gland D. Briler. Released M. N. Frey man lephondie 3 class. The Captaingure
these funishment: to E. B. Melick for wearing fieldly clothing at quarter to the common property. These purnishment it 5.0. Meters to currently seeing common a fread and water; to the 3. N. Von Mida for chaving tobacch, 5 days whitey confinement in fread and water; to S. M. Hanley, for loung ing while in quarty deck again, the name punishment; to F. H. Murray, for legiong life bury before relief 12 hours 18 the duty; to F. F. Ross, for him on the diety of times 10 chours extra lasty to I Morrow, for wealing a dirty undershirt at quarters, the same punishment to L. Whitehous, for presentingly webling distry underelating, 11 nights double irons, to R.L. astronught, for wearing slisty underestate, 11 hours extra dity, to R.L. Frederaught, S. S. Melic II Buckling and E Rietner, for wearing staines elithing to Sunday inspecting to nights double livers; all being apprehices 13 class. It 925 the Yankel signaled, 53 Ut 430 inspected at qualters Tand had physical dries. I'd fruitine della for first wird at 1000 made signal Numeral of Year of 3. Mating seady for sea the nom signallish Jean N tay from Rumeral 81, Numeral . ieutenant, U.S. N. Meridian to 4 t. M. There pleasant weather Light to guille breez from NWXN to MIN Mide preparations for site Street found in better 45, and D. The fellowing promount applied travels were week to believe as Mila 36 to date from largest 4, M3. Wilman as IM 36. to date from July 14, 1413: Link Minison, M3. M. sepected on broad for buty as an bosom lawy the manamen 1220 cells halk ask and according to the signed to 12 Divisor, got undersoy, and stock out of Robland Galor, fellowing essensing weekle of I Mirising, dat, alore link the option would come in the fellowing semaining weekle of I Mirising, dat, alore link the option would be desperted by fellow 6. aft 16 4" Fellowing signale made and received during nation the 13 how trees (without and has for a sing drawer, it are from They kin 32; it was f at 20 olin by 10 ft 30 the 21 pan 30 The 1 2 to 30 Elivien underloop and standing out to the Stam 4 5 . Here 33 6 Hoto 6 2 M. Livetenant U.S. N. talenty and buy Light breeze from M. W. Mangle talk for various courses under come of boundarding of fire standing about the Brade and Say and western transforment back to the sound of sound to be s A NEW M. Smy Link Colomb 23 17. From Sanked moils of nictaling with E hading fire in A to space lack the and lighted him in E the film and protection of the control of the leage Mayware intrant, Six DO NOT ADD TO THE LENGTH OF THIS SHEET.

# LOG of the United States Chaining Ship Esset

			0	et a	mchor, lemant	. Harbol, and i	at,	cea-											
				Reading		WIND.				BAROME	TER.		PERAT		State of	CI	OUDS		the
Hour.	Vacata	The same	Jenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M. 1. 2. 3. 4. 4. 5. 6. 6. 7. 8. 9. 10. 11. Noon.		in and it was	cas	w	West Will May Se A Will Se	N-N. W.  Calm  Calm  S. W.	21-122000	,		20:07	54 55 77 55 60	ランソンションラサイル	5.2 54 54 54 54 54	55	beman her man	Sou Men		++2765760++7	
· * * * * * * * * * * * * * * * * * * *	Po	sition	at	s A. M	Latitude by Longitude by obser Longitude by obser Longitude by D. R Longitude by D. since preceding noon	ervation R.									n n				
10 mm	Di Di Cu Po	stano rrent sition arjati	e may be by per at on o	Log si hour: 8 P. M. f comp	d since preceding nonince preceding noon:  m  Latitude by  Longitude by		tru	e. 5							miles.				
いたかなり	W Co	ater	reras	aining o	on hand fit for use at tring the preceding 24 hand at noon,	luring the preceding 24 noon, hours,	hour	, , , , ,			1		12 289		gallons. " lbe." "	1	3		
P. M. 1 1 2 4 2 3 4 4 7 3 8 6 6 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	40 700 1000 0 0100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7011	ENSONE TO	Chys. SElye SE Chys. East	334334230322			24:49 24:44 24:45 24:45 24:45 24:45	62 64 65 60	555 57 57 57 57 57 57 57 57 57 57 57 57	5·3 5·5· 5 5·7 5 5·7 5 5·7 5 5·7 5 5·7 5 6·7 5 6·7 5 6·7 5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1. A.m.	28 cum		000000000000000000000000000000000000000	
	1	420	-	1	11003	DO NOT 100 7	O THE	LENO	TH OF	THIS SUFE	*		-	-					-

under the command of Commander L. G. Heilner Tuesday luquet 25th

, U. S. Navy,

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4 " a M .ence and assure and damp Light win to light breezes from MM & Stilling Stem bouch in Obrile at 120. + Gold Mo. I care Emign N.S.N. 42 to GERM. I dight brilger from With calm Sent apparatus rer martial Superited magging temperature morner.

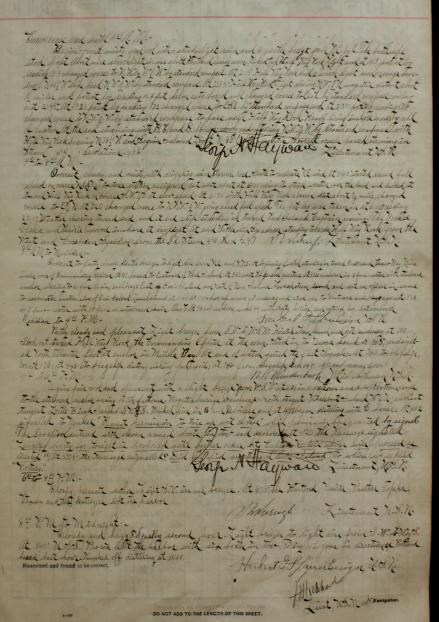
String and cool dight brilger from With calm Sent apparatus rer martial Superited magging temperature morner. 8th M. to Meridian. The Surge and misty. Digging rain from second how to end of water high in form I. W. Stand ship for estim at 4:30, sending down light yelds and Teppallant mate, inging in the figing it from, and Justing preventer lifts and braces on the topsail and lower egals Sh undergo at 1808 and stort out of Pentreet Bay Stem in Febers & to and & Comman M.V. The forest and buy or great with amende and some one of his help following funishments were any der by the Commoding lifted in Super and with the last of the Commoding lifted in Allen & Mall 36 laster or make, project of lasty was which the qualitary and withing the qualitary and which place are a mortal forest of the control of the c with a whome extraction to the social daily close of flating and improviduation produces and water Minister or the design of the Contraction of which extractions and water Minister of the Contraction of on range and the right tament of human Seland hare 1/49 Emagnetic spations dequitations 184 lit 2:10 all markes being little out by rain and paties degreeding 1833 changed extered to 1/2 1 My sind and compare it was a fate made out the market and the Propiles and Sala made out the ash impore the and 900 sight the handle the handle and the former one and made over the southering and the facilities from the southers from the southers and his facilities that will and the south first the south of the facilities and the south first the south is the south of t to 8.8. by 8. nt US.R. Oroseat and cloudy with driggling vain and thick mist firstle in medicals S.E. breeze in occasional agualle. Besonia lettedy. In sight sight of ships of the 200 and 30 dictions during water 10 430 changed courts to f W. & N. Standing at stow speed or course N & Materials, until file of the 18 the S. C. Stationard Co. R. W. & Market S. C. Stationard Co. R. Correct and hay with light disagling rain. Moderate to dight breeze from the and to got the breeze from the arm to got the breeze of the matter before the proof he 4 4 hold to sele of Buttleship and Braning Equation in eight. Degin Spans got in right. 80 8. M. to Mednight: Butte to light beeing and havy with drigging rain. Lain bearne very light last part Butte to light beeing with E has hald East Glift examing at close shall in various churches to sugar to shall be sugar to be shall be sugar to be suga W. M. Wandenbush Midshipman W.M. Examined and found to be correct. DO NOT ADD TO THE LENGTH OF THIS SHEET.

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	Hour.	Knots.	Tentha	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
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					ing the preceding 24		-	-				ton	son &		lbs.				
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under the command of Commander L. E. Hiller , U. S. Navy, Nednesday luquet 26th , 1903.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY



LOG of the UNITED STATES Training Ship Essot

anchor Middle Bay and making passage to

			Reading	,	WIND.		0		BAROME	TER.	TES	IPERAT	TURE.	Pinto of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 19.	State of Sea.
A. M.  1  2  3  4  5  6  7  8  9  10  11  Noon.	at o	and a series	loc .	MICHAIL NEW IL NEW IL NEW IL NOW	White Strait	14001/6+11/10		1	20:06. 20:06.	2222 6 6 6 6 2 4 5 6	54 5 5 5 5 6 6 6 6 7 7 6 .	58 5.7 57 556 66 68 58 66 68 58 66 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 68 58 58 68 68 58 68 68 68 58 68 68 68 68 68 68 68 68 68 68 68 68 68		bem be lieur be	Sen Sen Cien Sien Cien Sien Cien		できているなしないのう	

Position at 8 A. M. { Latitude by Longitude by (Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set true.

Position at 8 P. M. Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

2700 "

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

tons, lbs.

Mid. " 1 36:1663 5458 11 2
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, U. S. Navy, ,1903 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until 4. L. M: -Overcast and cloudy first how clearing second home Light airs to calm from W. W. Tignale: from Venerage to flat: Landing party organized yesterday afternoon will leave this morning at seven olah shark and will include all morine that were landed yesterday all hate seport alongeids Scorpion to Eaptain Swinburns who will command the force.

Have early breakfast and shore men take a light dinner eather, but probably will return obefore dinner.

P. R. Randenbush Medshepman, U.S. N. 1. To 8. A. M. - Eigin and, calm and cloudles with a heavy due De Keerery ary malled se follows at 4.35; "Hashital Cape will be sent by ships companies Surgers While will be "Bright Medical Office" at 5.16 "Antiform for handing flasty will be the with with case and marine in lasti, at 5:35 Lurgen Speedwell will be Brigade Medical Office," and at 645 "Landing party will be at Georgion from shipe by seven". The Hartford, Panthe Prairie Popla, Merofort, Paoria and the Sectioner returned, the Stewart Horon ther hate at in the yanke signaled 135: at about 120 the Scopier and the Peria sailed with about folly armed bout in two. at 7.40 the signalled Subscriptory 23 of which the Vacker amount with leftimative of great said to de huntline Distilling with attem from E Willy Five are John Lin Band Shriller it all hands releved 34 8 Jose, 6 Mpt. A.J. Son. 6 B. Melick, P. Factaught & Reener L.

well-men and Buching Upperties 3 close. Mele the morning inspect for it may aging and from the six beech and the temperature movemed. The the fendance were 34 and 54 few med 54 and 54 and 1 to the tree percentage when and the 86 g. M. to Meridian:

8 4M to Meridian ... Chapt air variable in direction Mustered at gracific to 930 and had shippined field, exceeded at but-tory trill 1 prior and rackauled bother a prior . The Explain and old these punishments: 600 Walk excelerance drepping roder reduced to layer of core in 12 + 17, E. W. Echeninger, discluding of redera, 11 might D. D. With apple 3. & The following migrals made and It 420 from F. Jano, Will you need good before going Routh; at 144 th G. Comby affice will report on board; at 134 from F. Chandras Explain to get umber ag at 14 P.M. - and at 10:20 Keet night Come murden blew up Fort Leiges and ceptured while garrison of 150 men dandaled exactlight his 👂 underez at 10 °CM- and at 10 20 hast might some manager on of non free 116; at 1012 to them Interropery 54 67, 023; and Office abis Made control seperty touched with at 1120 Treatment IS- P.

Party cloudy, warm and pleasant Light to guille breeze from S. V. to Doy V. Webs called all hank up andor Hove up and it 25% for underway Terrile of first second, third and fouth division of underway and stood down Bload Sound, Comingafter at the come having watch. Ships deaft forward 136; aft 16 to Following Their Lagrage made: Form F. her 643; from a g lefter at the come during water, stage make general so, age to be recovery year anymous for a transfer of minimal of the Cognitive for the construction of the Cognitive for the construction of the Cognitive for the construction of the Construction of the Cognitive the Construction of t with biles B. E. and D. 4. t. 6. 2 P. M. -

ear, col, and pleasant death bruge from I. W. at beginning of the watch, ship was standing out of Broad Sand the Commanding Office at the com. The bleet was in column and heading for entrance To Fireland Harbor at 425 feet over father log abread Heft May Rock whip or course SEE Technologied course at 5:10 to \$7-11-by Way If Way Rock, ship on course & 1 E. Techniged course at 5:00 to g. W. by Why V. standing toward Eaps Clifabeth Light Ship. V 9r.R. Randenbush

idshipman, U.S. 1. Regim cloudy and ord with a hight brees from Shy W. W. W. a about of light with father day reading sto changed cruce to W 4 New Standard Sorghe With which the the Method of the might in the John West of Sorghe Consider in the WWW 4 No patient or present to De Stay West of Sorghe Consider in patient for present a great annual of the Stay of Sorghe West of the Stay of Sorghe West of the Stay of the St It to an il fathering and a county destroy came to the starpoor anchor wering to 42 fathering it 1883 signalling yanke This is a 1875. The Holatory willed to the South and the tom to the Section & Section &

8° V. M. To Midwight: -orm and placent. Henry dew Light airs from S. W. to N.W. Ecommond distilling at 9.00. Signale as follows: at 1/2 Hag to flut (ardin) for reselectiones near turn on anchor lights temperalily: at 97 from Dagslip Junkel was Report for duty with your ship to admiral Doghlan tomorous inoming at estron Masury 1 Lieutenant, US. K Examined and found to be correct,

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	anchot of 10.	are cugaven, and	misea n	naking jawa.	no wreage	or, KONTILL
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				Reading	"	WIND.				BAROME			OPERAT		State of	CL	OUDS		the
	Honr.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
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					nce preceding noon:										miles.				
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		Posit	ion at	8 P. M.	Longitude by								0	'	"				
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		Error	of co	ompass o	bserved at														
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variation of compass:	
Error of compass observed at	
Deviation of compass on	
Water expended during the prece	ding 24 hours,
Water distilled	during the preceding 24 he
Water, remaining on hand fit for	use at noon,
Coal consumed during the precedi	ing 24 hours,

-			annag or	hand at noon,		15 75					-	133				
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					and the	15 3 6				1			+	1333		
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	3,	0	30:1	resen.	11	15-6	1	30:21	450	63 91	62			-	10	

tons,

gallons.

lbs.

8 3.6 

, U. S. Navy,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and until 4. Ch. M:-Menty clear, hamp and hagy Light airs to light foreign from & De Sistelling Time handed. Her Six Jopann Ensigh, U.S. N. 42 To 82 M. - That pleasant Have due Gually during third hour Light breezes from N.E. Ith underway at 6:54 and steamed along irde the Olympia. This draft: 16' 7" aft, 13' 6 forward. Brought ship to unchor A 130 in 15 pms, Secring to 40 fbns of starbard chain. Inspected magazine temperature normal and no boal air through that of distilling at 50 Signals: it 440 to yarker Intercy 121, at 641 Yanker to Every affirmative. at the to Olympia, "Cidured to report to you with Ease, fok duty" Helne ( Not amuced at 120 to Olympia, Have you order for he! at 121 from Olympia, Had no order for you at 13 to Olympia, "Recent permission to abolic" and beed by Danied" at 14 fldgelight Allet Sen. 135: 8. U.M. to Meridian; 
Segme clody hazy and pleasant with a light breeze from M.E. The March Eviged ashed is engaged, with the humble reserved to the file in support to be satured of the Eight M. Windhold at gudella and had physical fill. Meridnalla Dumeral of Muneral 3, And at more Numeral 3. Vanetal 6. The supporting stulle standed back and archived and the time which standed to be Backed five in 8. I and Stribus.

The Colting one the humble humble the problem of the Meridnand to the Backed five in 8. I and the Manual Colting of the South Stribus. Ditelling Graping amobe life caring. The Captain gave the punishment to to Buchling for being stulbomand inattention at hill 10 nights abublisereds; to & Tearner, It ling out of writing at quarters and for ling perspectently matter tive at dill, it mightle deable-iveres to to Wiserer for his popular fill dividing at dill, 5 days afterer continuent on besed and water, and to W.A. Lamber for divigating the fields to about and feel thing of Widnesbay Advanced to buty if the deving appearation 3 Classed Made ratiofactor furthey surfection of the magazine fleet, drive hand overflower the A light breeze from East. Sear A Taywaro Lintmant US. N. Slear pleasant weather Light Cast wind decreasing to light CICle aire Bunked fire in billion & & and D. Geraped It golland masts. When my from Samp aignal Groupfley, at 1215, How booth was a ward with It of group for the Color Green and ech. Light wir from 60°C. It #20°F med following signed to fleet. Len 809. Sent boat to flegabilit 430 militared order at quarter As Dea & Homen Coming VO W Harbert Sparen Emign U.S. N. 6 12 to 8 18 7 11. Orgical and cloudy. Light airs from 60 & Give banked in three briles. At 130 Yankel signalled to Keasearge "The these order baboat Circy sailing before tomorrow moon" Herearge amounted. Will send directions about Essex! Whe following apps I've were confined in double-isome for the right: Jan, Math, Doar, Welck, Feethaught, Riebner, White honce, Buchling and Schoningel. Mr. Fran idshipman, U.S.M. 8.00 P. M. to Midnight: underway at you discribe and pleasant with a light as from ECC Ut 8:15 the Vanker signalled Seat underway at you discribe and proud on daty assigned. It 840 signafled y anker, Will soft early in merriche. What shall I do with limby of works. At 8:55 the Vanker was signalled; Seat, lighted to reserve on police. Sent turn of anchor lighte, It, 8:59 the Vanker signalled; Seat, lighted for reserve on police. Sent Lieutenand W. H. Monre, the army observe to the Janker the Triple having salver. The Police and the flusher shall be the sack and. Observed with a successful to the sack and the season of the seath and the season of the Link, U. S.M. Navigator. DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Training Shift Cost

hird Rate,

			Reading		WIND.				Вавоми	TER	Tz	KPERAT	CRE.	State of	CI.	OUDS		the	
Hour.	Knota	Touthe	100	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force	Heel.	Looway.	Height in inches.	Ther.	Air.Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving from	Amount, scale 0 to 10.	State of Sea	
A. M. 722 3 4 5 6 7 8 9 10 11 foon.	ta	nder	7,4	Elyn N. East Elyn N. East Elyn N. East	Ent.	4 4 5 4 5 4 5 4 5 5 4 5 5 4 5 5 5 6 5 6			31/21 30:20 00:19 30:19 30:19 30:19 30:19 30:19 30:21 30:21	65 65 65 66 66	62 62 61 61 63 64 65	61 61 61 61 62 63		segge segge senge	wan constant of the second		18/10/10/10/10/10/10/10/10/10/10/10/10/10/		
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	Cours	e ma	de good	since preceding noon															

Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set true. Position at 8 P. M. | Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water Sutdled during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

P	M											
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	II Mid.		NE.		5-6	2007	106	40 6	ocman.	14		
1	man.		1		1		F		10 - The gran			

Ommandot. 6. Heilner under the command of , U. S. Navy, ,1903 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Commences and until +4 d. Mi-Cloudy, hazy and dank Light and quille ME buys Stepped distilling at 200. The Resolvent arrived at 24/5; The Topich and distroyers of 3:15 and the Dorsfinly 345 and atteliered. of to be It The and cool . Lenth bruze from N.E. Pent up and sig and high alland mustice and sign of the galland mustice and sign of the figure of the control of the contr anamodel by Wifemanog: Ut W called Albanda whanchor. For up and It is got underson and but dish or course by Wife a det fire for the regular fore and mount for all and a packer. Duth deaft, forward for a fit to be to be the bight of the chaft for and crossed light glade. Iteming with I believe to la good S. It is the light deaper to land crossed light glade. Iteming with I believe to la good S. It is the light deaper to be the sent of the light about the light devent of the first of the first of the sent of the light about the light about the light of the li Topale Imperted magazines, temperatures no formal good ford air. Criego U.S. 1. - h.11 ho Meridian:-Overcast, cloudy and cool. Moderate breezes from S. Eby E. To Eby & At beginning of watch, steening at full after on course S. 4 No. fact for and aftered topseland foreial lat 114 11/15 took in all but the fore and oft sail. Twen in three brilles to steam 45. Go ress of troped book distroyer was eighted off the startfoard quarter heading S. W. . W. R. Raudenburh Wiridian It to I. Mi - and cort with a gentle breeze from Edge W. Whin splitting digle began at end of first hour. At 1110, set the lose sail. The being be in historical Born I he land did at peared in a squall bearing about N. W. by I magnitic The box is comtantly souling at 2:25. The wind harding ahead haufed down the healt a air, haufed of the forespect and brailed by the main the will and the fanker, It 25% the patent sog reading ent, Sighted high land from doft bearing right on starboard beam ships head 8.31 1. by standard compage. Patent box foul first Three hours sighted a versel that earner to be the make on host quarter in perallelanders. Project word her time and and the said and all fire land of a said. At the said under all had sain the fore sail the trysail and the sponker, stummy with 13 5, and Defiler, and attering By Way Tampan compared with a moderall sufference for Hayway without the first support of the production 38.9 Liebenant, U.S.M. 4. 16 6 = P.M:lorereast cloudy, rawing and equally Earlie E.E. breeze: moderate equally about 840. Person fell first host Moderate nondiversed everly shift fitching enity. It 430 hauled down flying pt. In eight of a number of south and attended Throughot watch, wenseld shehme for see. It send ateausing in addied to 3 What suggest 5 to and is and with the foresind and it may at seil years blying pts. Interney "no 34" - What very a Lindward, it. 811. and to and affect except lying jeb. Stumps New 382 ocreant and gloomy. Passing showers first hour Ship hitching moderately to moderate swell. Moderate stiff brages from E.E.E. In course 82 1. 6 we under steam botters B. G. and Sand fore and of their except flying git and forerail until 200 when changed course to be a few to are ingles who tid dight hearing by to I may find anthough getuings for surse. 8. P.M. In Midnight: versalt and dark stormy bothing weather Moderate to break bruger from Ely N. T.E.S.E. Moderately heavy rea. It beginning

Awatch ships on course 84 E. with steam in boilers B. G. and D. At 81 & changed course to West, then steered marine courses while stockide into an audiorage of Province town, Maria Tornet did to worker at the sometime to get time state and chain we stay your 18834.

If I Mander line h.

Brammed and found to be correct.

W. 17 Wandenbuch Winshipman, U.S. N.

Dellera Tunt. U.S. Ward Navigato

CLOUDS. the

			of	COTTDOPO OTEPPED					-	-		4 7	_	State of	-			14
Hour.	Knota.	Tentha	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wot Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10	State of Sea.
A. M.  1 2 3 4 5 6 7. 8 9 10 11 Noon.	at a	such was the state of the state	ion	N. N. E. S. M. M. M. E. Mark. C. West M. Mark.	n.c. n.E.ly n n.n.e.	4-6-6-4-6-5-4-6-5-5-6-6-6-6-6-6-6-6-6-6-			36:03 36:03 36:01 26:01 26:00 26:00 36:00 36:00 36:00 36:00 36:00 36:00 36:00 36:00 36:00 36:00 36:00 36:00 36:01 36:01 36:01	65 65 65 65 65 65 65 65 65 65 65 65 65 6	59 54 54 54 61 61 61 61 61	54 54 54 54 56 61 61 61 61		semay.	Sal San " S.M. " " San Sun " " " " " " " " " " " " " " " " " " "		18 10 10 10 10 10 10 10 10	
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	Positi	ion at	8 P. M.	(Latitude by	100,000								,	u u				
	Devia Wate Wate	r exp	of compared distillations of compared of c	ass on uring the preceding 2	uring the preceding 24 noon,	hour	8,				2 to:	110	200	gallons. " " Ibs.				
				hand at noon							61							

P. M.		,											
1	at anchor	North	N. by E.	4		30:00	64 4	6161		O.C. mw.	Sau	1	10
2	11	n. by: V.	north	3		20:00	64			ocm		1	0
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4		nh m	" "	2-3			68 4	60 60		ocmf		1	1
5		July Mar	N by Ir	2			44 3	59 54		o.cmd.		1	
6		La Company	135 M 3 X	2			65.3	34 24		dem.		1	0
7		Thy M.				30:02	463	9 3.4		oc		1	
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11		MM	" "	1	-	30:03					Min on	6	60
Mid.		"		2	-	30:03	40 4	1 40	-			4	1
						1							

under the command of Commander & O. Heilner U. S. Navy, Sunday August 30th ,1903 . Sommeroces and until H. A.M. 
Evereas donely and sonably. Moderale to alth Cast wind. Berom. felling slowly.

Franching in for an inchrease in Therometern Horor. The Explain coming the 12.40 models set in the part for seading 244. We produced in 11 forces water aft bottom and versed to 45 forces.

Shat backed to Edy Wast war. Na Well Tientman U.S.M. He to 8 of Mind saining Squally. Widerale to stiff freezes from E.M. and Ely M. Sompreted grang azine Stabificative northe Griff give Fine banked in briller & bank of Description Special States of Marine Energy, US. M. 8th Moto Meridian: - Moderate to shift heregoe from Edy M. Musturd open at quality, all present to artiful on Sunday southing. The Communitating Office of he Mercellus welled unofficially. Storm signal on shore hauled down at 1814 Mandendryh Middelphinan, M. M. Mandendryh Middelphinan, M. M. Middelphinan, M. M. Midehipman, US. N. Meridian to 4. P.M:-Groven it, cloudy and misty. Continuous light rain. Moderate to stiff Edyn breeze in backing to ENE last down equalle, backing to E.N.E. Clast hour Mohungh Zientenant Ho. N. 4º to 60 P.M .-Joden 13, 6, and 8. Skebut Spara Ensign, US N. Overcast and glooms with driving rain. Moderate to Isach bruger from E. T.E. The following appease. were confined for the right for double-isone: Math. O. Dodr. a.L. Welick &B. Factorught, R. V. Reiener. C. Whitehouse S., Buschfing, G. and Schoeninger. a. M. R. Raudentill Midshipman, U.S. N. 800 PM to Meridian: -Correct, cloudy, miets and rainy Lightning last how. Stiff to fresh breezes blowing in aguille from E. H.E. backing after frost Now IF N.E. of E. Baroneter falling Minister Lieutenant W. N. Examined and found to be correct. Hilland Lint. U.S. N. Navigator DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Fraining Ship Esset to be Third Rate,

				Ut an	chor of Boro.	vin	celo	un	Mas	4, 0	ind	ma	kin	g fassage	for a	Bridge	posi	Co.	me
			Reading		WIND.				BAROME	TER.	TE	(PERAT		State of	CL	OUDS		the	
Hour.	Knots.	Tenths	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 6 to 10.	State of Sea.	
A. M.  1  2  8  4  5  6  708  10  11  8100  Noon.	at	and white white are	hor want 19 49 9 9 14 44 9 9 14 44	Who We Called to the Control of the	n. W. West n.n. W. S.	211111111111111111111111111111111111111	3	and the state of t	30:02, 30:02, 30:02 30:02 30:02 30:04 30:04 30:04 30:06 30:06 30:06	4460004440066	66 61 61 60 64 64 64		60 34 42 63	ocmal	5 cm 4 17 11 11 25 cm 2 c	TO THE PARTY OF TH	10.000000000000000000000000000000000000		
	100	1	ts A. M	Latitude by Longitude by Latitude by obser	vation			からいい		N. S.		0	30	"	F. 7. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.				The second second
			t noon:	Longitude by D. R Longitude by D. R Longitude by D. Since preceding noon	R. Halles Committee							0		" "					
	Dista	nce b		d since preceding noon:  mi (Latitude by		tru	e					•	TY TY	miles.				-	
5	Vari	ation	of compo	Longitude by								0	,	"					
	Wat Wat	er exp	disti	lled on hand fit for use at	luring the preceding 24 noon,	hour	8,		130		00	313	300	gallons.					
3-				ring the preceding 24 hand at noon,	nours,			300		200		ns,	7	lbs.			1		
P. M.  1 1200 2 2 2333 3 207 5 300 5 300 9 235	513400d-0200320	ろ かつつ つつきゅうさっつ	69,75 20 96 2 4 7 5 2 5 5 6 6 7 5 2 5 5 6 6 7 5 2 5 5 6 6 7 5 2 5 5 6 6 7 6 6 6 7 6 6 6 7 6 6 6 7 6 6 6 7 6 6 6 7 6 6 6 7 6 6 6 7 6	South Siring Sir	South North	122722			30:1/2 30:1/3 30:14 30:14 30:14 Ju:12	67	70 72 68 67 7 65	67 68 69 63	64 64 61 62	bem.	ais area construction of the construction of t	6. 163	494851		

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	3	3 8	6.9.7	South	887	1			68	70	67	64	b.c.m.	aien cons		6
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5126 5136	deres.	*****	79.3	8. YC	South	200			67	67	60		4	acu		5'
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9	5	4 4	6.4	Various	8. W.	2 2		20:15	68	65	64	67		acu		9
10	5.	6	7.3	1	Why 8.	2 3	135	30:15	67	66	64		V C	a.cu	in los	10
Mid.	5	6	14.5	The state of the s	10	0	-	20:15.	47	64	65.		ocal			1

Commander & Heibrer under the command of , U. S. Navy, Monday august 312 ,1903 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Commences and until 4. A Mi-Commences and well to a Wind rains. Moderate to presholinger from N.E. and N.E. by N. Engly squally and rains. Moderate to presholinger from N.E. and Engly N. Engly N. J. S. N. 4. to 8. a. Mi. for the second and bogged with light vain. Fresh to moderate breezes first hour from N. E. Sent appointed over must-from N. E. by N. developing to gettle breeze from N. N. E. Sent appointed over must-fread. Inspected maginging; temperature from at and no foul air Mry Paudinburg. Midshipman W. R. 8. 9 a. M. to Meridian :-8. 4. M. St. Miredian. "
Boreal frozen and cloudy. To lifting after first home gives place to thick mist sound the horizontal tright dright should be and the hole than 10.2. Elympia at another to It and We declared by miles. At 930 multiced, and impected at quarters and had "atting up" drill Field of and 2 period souting drille and secretice The Wympiagot and drugs and could be another in the harbor it will be able to I gave were fixed in home of the Country. in Chill Carles Squadron which was returned by seven from the Clympia. The Toptain called officially on the Countries on Chief Cariffean Squadrong, Musungh Lieutenant, W. K. Meridian to 4th P. M. .. Overeast and Lagy. Demp. Passing showers last hour. Moderate to light buyer from N. Ty E. and North. Front 1:10 to 1/3" excretted division as her routise. Condemned by from The E and Moth trong 110 popos exercised worker and 389 timbe full. survey and thrown overboard 11 the rich stepped distilling at 389 timbe full. Emign, U.S. K. He to be ? P. M. - Corres and hary. Zight northerly breezes Zight driggle set in during first hour. Musteful crew at Justile no absenter. They just first would have Midshifman, U.S. R. Midshifman, U.S. R. 6.0 to 8.00 P. Mi-Overcast, cloudy and pleasant Zight N. by W. air. Whithisugh Lieutenant, U.S.R. 1. P. M. to Midwight:

To light win from World and Mer by to Vary Golding Mercelly Life the harbout 19:188 Apprort of Commanding U.S. N. Commanding. HHubbara. Lint, U.S M. Navigator DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the United States Training Ship Eggs

	Readin		Reading		WIND.				BAROMETER.		TEMPERATURE.		UREL.	Chair of	CLOUDS.			the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	her.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount,	State of Sea.
3 4 5 5770 6		43.7 and	21.9 2+1 30.1 36.1 42.3 447 47.4 47.4 47.4 48.4 5.2.6	Why R Why R Elm S SEVIN S. SYLON Why N	Sty S.	3/12/1000112			30:15. 4 20:16. 4 20:16. 4 20:16. 4 20:17. 6 30:19. 6 30:19. 6 30:19. 6 30:20. 6 30:21. 6 30:21. 6	7657	65 465 465 465 465 465 465 465 465 465 4	65.		bean. " he five. " he m. "	200 8 200 8 11 A.S. 11 11 200 8 11 11 11 11 11		755 6 9 10 10 10 10 10 10	8

Position at 8 A. M.	( Latitude by	0	1	"
Position at 8 A. M.	Longitude by	0	1	"
	(Latitude by observation	0	,	"
	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0	,	"
	Longitude by D. R.	0	1	11
Course made good si	ince preceding noon:			
Distance made good	since preceding noon:			miles.
Distance by Log sin	ce preceding noon:			miles.
Current per hour:	miles, set true.			
	( Latitude by	0	,	"
Position at 8 P. M.	(Longitude by	0	1	"
Variation of compas	881			
Error of compass ob	served at			
 Deviation of compa	ao as			
Water expended du	ring the preceding 24 hours,			gallons.
Water Sutil		7	25-0	

Water remaining on hand fit for use at noon,
Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

	1			4				23.0				-	19.00	6
Р. М.	5			W/W.	1120	1				-			-	1
45	54	30 1	63.0	This This	Shy W.						67 66		en	V
		6	645	- WINNEW		1-2		36:22	67	49	67 66		11	10
3	11		746		the same	1-2		30:22	67	68	67 67		u.8.	
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	193	- Anna	70.4	AND IN 18 JA	"	0-1		30,22	67	68	67 67	4	1'	10
4.3	4	3	716	music for	3.8.5	6-1		30:22	68	69	68 67		a Eu	10
8	6		438		8.2.			30:21	68	68	67 67	becm.	a gu a gu a au	18
8:44 8:44	4	4	93.2	NO. S.	8. E. lu E.	12		30:2				11	a ac	
8	6				E.B.E.	2		301,21	71	67	66 67	11	& ai	
8:43	4	2	1000	West	South	2					66 67	16	-1	4
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(f)12 (1 40	0	+	13:15:00:00	W EN MAR	mm E.	1		00:12	64	67	66 66	-1		
Mid na	1	2	17:3	The state of		1					46 66			1

tons, lbs.

Commander L. C. under the command of , U. S. Navy, Juesday September 1 st ,1903 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Commences and until 4 4. M.-Cornard and hazy Heavy dew Light airs from N.W. and West. Barometer steady-He to 8th Mi - I Midshipmen W. 1. The Olympia git underway wather Light air from TH and Vit. The Olympia git underway it to 30 and stockart. Madefreparations for sea. Desart of ship Good 13' 5" Vaft 16' 9" at 70 5' get underary and Stood out of Covincerton Harbor the Captain coming at 7.35 fact wer put low reading 33. Staming lunder fieles 13 E, and D. Stam Lieutenant U.S. M. Mhnumli 8. a. M. to Meridian: Overeast and hazy. Calm to light airs from SW by S and SW. At beginning of watch winding and of Cape Cool under come of Commanding Officer on cape NONE of Make following champhin conver at 4to to White p lays; 42 to 12 t. h. 1, 24 m at one to I layers. J. 2 xx, at 12 M t. towny funishments - Transacting to and Coryman, M.M. distributed of orders, & days writary confinement orbitald and water. Following ment of deck force detailed to work in filerom: Solver X & O.S. Turner, El ( Tol) M= Cormack J. Ids. at 930 muetered crew at quarter Exercised as per voline and 10:30 and from 18:45 att 11:30. at 10:0 U.S. Tay, Wind passed. Exchanged numbers. Etopped ingines to examine Alla from 100kh 1109. At end of worter Cape Cold affet heard With Woman by Good hatfast Account to My 1/2 former for 2016. Meridian to 40 P.M:-Partly cloudy, cool and pleasant. Tagy around the horizon. Light airs and light breezes from bby With Der Steeming at full speed along Tope God, atering various courses. highted Allock tip I Ship was almost dead aheed. Made monthly a hour litime paper test of amale arm undalue ponder. To apparent decomposition. Ao steam 485 ; No rev. 37 9. K Kundenbush Begins dendy, hazy, and placeast with a light breeze from with and a moderate ground envel bech. Ed. E. at 100 paceed Volleck By Short Light Versel close aboard patent log reading 75.1. At 430 mustered at greaters and had physical drill. At 456 passed Polock Right terrel close aboard to first potent low neading 783 and changed course to NIS W by standard compara At 5:30 patent log reading 822 pared the can bury absent the shootful Light Jeerel close aboas and changed course to 674 10 by standard Complace. Weerhauld's how and figure a whether together with many abiling crafts. Someth with end fit they and stanning with 13 6, upld & boller and staring 8,72 11 by fit medical company with the Handburg Light Verel dad alsed Stanf 45 Jongstones 16,2 Similarent ACM. 6. to 8 - P.M: -Clear and pleasant. Bright grown and starlight Light briefe from W.S. H. Baum riving along blanding through Whatachet Sound, Me Captain and Mangelet Vormand Me 22 passed Handbershiel Shock Is this love about the Mark the Me Ship learning White bearing to Me Changed course to V. N. V. at 7:30 larves the Ship bearing the hope of the highest of the changed course to V. N. V. at 7:30 larves the A Ship bearing the hope of the Changed course to N. W. by W. J. V. J. L. J. E. Viceed a number of mil. I Weckesel Joba, was fetalled for duty in fire worth Stan unda bother B. E. land D. Stram 49.2 Revs. 38.2 The Mingh Lieutenant, U.S. H. 8 - 1. Mito Midnight:-Cloudy to overcast. Simp last hour Light to gentle prages from S.M. and Why S. Sea emorth. At beginning of watch whip entering timesterd Sound under control the Commanding Office on course M. N. by 17. J. M. p. a. Schling witch attend the Atologica consci. making changes as advabled betwee passed Pollock Right Light Vessel; it 613 changed worse to Wild II W.; 818 To They VI, 831 to 1884 TV 835 Y 166 N.; 835 N. C. W. N. Y. M. Tage I to be well of the N. S. W. J. L. C. G.; 186 TV 84 N.; 841 N. S. W. 1610 9 East To high to absom, Nobelea It which, he 8:3; 1022 West Chap whilm: 10:29 West Chap She Noveman To Vr. W. W. J. L. M. S. 10:41 Talls West for hely 16 year of the 17 70 5516 & tre glas Mes No, Tayland Good It already 1127 Wet & 110 & W. S. W. & Tre let and

Examined and found to be correct.

of watch Iniche Itele aream. Pared municione Trus. The arming with forest 15 to and to the course s. est Me the 44.5.

Ensign, U.S. N.

LOG of the UNITED STATES Training Chile Comments of Bridge Lox

				Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount,	State of Sea.
THE PARTY OF THE P	A. M. /a:/// 1 2 3 4 5 6 7 8 9 10 11 Noon.	at	11 11 11 11 11 11 11 11 11 11 11 11 11	cho	TOWN: THE THE CALL  SOUTH	riche. They calm Tourn.	0 1 6 6 -1	The state of the s		30:24 30:23 30:23 30:23 30:23 30:22 30:24 30:27 30:27 30:28 30:28	6666870	63 62 62 62	432222387888		Jemal.	015.		66434000000	

		(Latitude by			•	1	"	
	Position at 8 A. M.	Longitude by					"	
		Latitude by ob	eservation		0	,	"	
		Longitude by	observation		0	,	",	
	Position at noon:	Latitude by D.	. R.		0	1	"	
		Longitude by	D. R.		0	,	"	
	Course made good si	since preceding n	oon:					
	Distance made good	since preceding	noon:				miles.	
1	Distance by Log sin	nce preceding noo	on:				miles.	
1	Current per hour:		miles, set	true.				
	STATE OF THE PARTY	(Latitude by				'	11	
	Position at 8 P. M.	Longitude by			0		"	
	Variation of compa	188:						
	Error of compass of	bserved at						
	Deviation of compa	ass on						
	Water expended du		ng 24 hours,		5.5.	0	gallons.	
	Water distille	ed	during the pres	ceding 24 hours,	75'1	0 4	15 "	
	Water remaining or		e at noon,		25.50	5	**	
	Coal consumed duri	ing the preceding	g 24 hours,		tons,		lbs.	
	Coal remaining on l	hand at noon,			"			

M.		20000	882.		04102 (6 32	00	0	2.8	1
	tanchor	JUN:N:	00.2.	12	30:27 69 72		b.c.m.	cu	
2		"	11	2	30:25 69 73		"	"	7
3	111	East	11	2	30:25 69 78		hec.		6
4	4	10,000	262	2	30:2569 74	61	11		6
5	1	E. by S.	11	7	00:26 70 73	7/	b.c.m. c	4.8	
6		BELME.	888.	1	36:27 71 73	71		9	
7	"	8.89.	South	12	304,2770 68	68	11 9	cu	7
8	11	South	S.bur.	2	00:27 70 67	66	0 cm. 8	al	10
9		STOWN.	8. Sr.	1 33	20:28 71 66	65	60 0	i 5 eu	9
10	4	West	The Marie St.		20:28 70 66	65			9
11	-	41			00:28 70 66	65.	he	William St.	8
did.		JUN.	-		00:28 7064	60	"	(4	8

U. S. Navy, ,1903 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until 4 4 Mi-

Partly clouds, cool and hayy, Haze thickens tou light for at end Swales. Gentle breeze to light airs from Why & and & ND a beginning of whatch steaming at full speed through tinggard Haven, the Captain and newgater coming. Standing for Vineyard bount It dip or course N. S. W. 34 W. ON 12: 31 changed course to Who Mosac at the Vinegard Lound lighthip was seem. It end of watch herding for Sink gelith which was also Midshifman 4 & 17.

Begins nearly overcast with a mist almost a gog and with a light air from key 1. Made out Find Jaith Follow mal (at 4113 or starboard for at 480 showed the engine at 905 in Treach the about atoled the engines. Ut 6:00 hauled in the hatent log reading 49.9. It 607 backed and it 6:05 up 11 from and a Landy bottom come to the starboard bower versing to 43 fatherm. Thick for and no bearings Buched fire and at 838 legan dictilling. Itenand and love affection in the for Ettape 445", revolution 269 Made the morning an effection of one a wind and found the law free and the timbulation winds. The timbulation of the timbulation with the timbulation with the thinks dry for at the end. with a think dry for at the end

loady to or exceet and pleasant. For lefted after \$30. Hagy at end. Calin to light aby It airs and bruge & 930 Squetered and inspected at quarters and held setting up drill. Had deille and exercises as per routine for it and god heriods. Spread lives in brilers B, E, and Stat 11:45. At 11:15 call all hands up anchor land at 1139 got under by and elted across Black Island Sound on course While so white straft food 13' " alt 16' " at and Tone Julithal bore Egil and night Block Ad & E. E. They Strangender brille Bit, and & an stram 46 ; w res. 25. 6. Whitery his directional & R.O. Meridian to 400 P.M.

Westerstand has a right briefs from Sty W to colon It forming of witch or cases W & My 28 It 119 Watch Hill It would have still to West of it 113 Watch Hill It was not find the Will to at some at 114 to W My Mach at 212 changed course to W. T. W & W. Mach I have at 2100 changed course to W. T. W & W. Mach I have at 2003 changed course to W. T. W & W. Mach I have at 2003 changed course to W. T. W & W. Mach I have at 2003 changed it W. W. W. W. Land at 2004 to the at 2004 to the world to the worl Turks same at 340. At 40 title kall Id. It bore SEL Edway and Tary Fighth, Coil may he This Manning with birder 13, G and E. Wo steam 44; av sew 388 Sociont & farlmering, IS. M.

Meanly greecast and hayn tealm to light airs from 82 to 282. Ship at ening at full speech westered through Lord Seland Sound, the News ator comming. Murtised crew of greater; all present. I have all the little of water Fundament and Light bore WK by 16 2 10 Kimbaley Keel facy Wich N. St 44 - heat 39.3 W. R. Willaman W. Midshifman, U.S. N.

Begins cloudy, hage and pleasant with a light brage from S. E. At 1944 patent log reading 43.2 and Felhneis Seland Light bearing Why Wengenette diction a moles changed order to Wood of friend and some and in able that there to see harder of anything and the house Bushwelle dight bear WHO Vand Falkenete Stanker Bushwelle dight bear WHO Vand Falkenete Stanker to Who We to the foregraphic and the ship is atomic and the first to the foregraphic to the total and the ship is atomic and the first to the foregraphic to the foregraphic and the ship is atomic and the first to the foregraphic to the foregraphic to the foregraphic and the ship is atomic and the first to the f beautiful night Steem 44; revolution 344.

Fred with fold By and D. Sight Strated Sheel Light Sty are shifting to M. Fried hour. Stamme of Long Saland Sound with fold By and D. Sight Strated Sheel Light at 22 June 17 & Trade Hour Stranding Strategies of Hospital Strategies at 11:30 and There stord up for an Innocensual of Bridgeport Harbor It. bore 1240 may distant about 2 June 25 the may also after 1200 - Steam 450 Res. 11. 11. 11. Lieutenant, U.S. n

& homens

Examined and found to be correct.

unt U.S. Man A Navigator

LOG of the UNITED STATES Training Ship Essey At anthor of Bridgeport Com.

Third Rate,

CLOUDS.

1 9 3 4 5 6 7 8 9 10 11 Noon,	at man )	WIN. W. W. W. W. W. S.	Wat War War War War	22//22772222	2628 20:28 20:28 30:28 30:28 30:27 30:27 30:27 30:27 30:27 30:26	68 65 65 65 65 65 65 65 65 65 65 65 65 65	0 C m	Sea Colored Co	
	Position at 8 A. M. L	atitude by ongitude by atitude by observ				0 1	"		
	Position at noon:	atitude by D. R. ongitude by D. R				0 1	"		
	Course made good since Distance made good sin						miles.		
	Distance by Log since						miles.		
	Current per hour:		les, set	true.					
	Position at 8 P. M.	atitude by				0 '	"		
	Variation of compass:								
	Error of compass obser								
	Deviation of compass of					6	N) "		
	Water expended during		4 hours, uring the preceding 24	t hours		8			
	Water remaining on ha			r nours,		275			
	Coal consumed during					tons,	lbs.		

1 at ancher	mar	West		20:25. 697/70	o.c.m. acu	10
2 (1	N. M. Phym	',	1	30:23 70 72 71	11 01-8	16
.3.	South	8.11.	2	30:22 7/ 73 72	1 11 11	10
4 11	1		2	20:21 72 73 72	1, 1,	10
5 11	, 4		2	30:20 71 69 68	11 1.	10
6 (1	Shy W	4	2	30:14 70 69 68	11 1	10
7 4		"	2	00:19 70 44 68	1 1	10
8 (			2	30:19 70 68 67	bem w "	10/0
9 4	1		1	30:14 71 68 67	1 alex	
10	STOM		1	28:16 7/ 48 67	1 11	19
11 "	Wrist"	14	0-1	30:16 7 48 67	1 11	6
Mid.	J. Pal St.	balm	0	20:14 70 6867	1 G.S	14

Coal remaining on hand at noon,

under the command of Commanda . 6 Heilner U. S. Navy. Thursday September 3d ,1903 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Commences and until 4.00 l.M. Cloudy and damk of ight airs from N. E. and Now W. at beginning of watch standing in the aid Bridgeport or raised courses, Commanding Office at the colon at 12:25. anduled in 44 fma watel of Bridge fort varing to 20 fm for Matter of an all 110 began withling Chicago and Conign and Conign and M. 40 7 80 am: -Begins fair, hay and cool with a light air from They W. and a very heavy dew. Sent the boys over the most head. I wered the Steam launch and brade ready for port. Unbent the light gree. Made the morning inspection of magaziner and found the air fresh and the timperathreed more made. The temperature weets of monthly to ordays of and 66 aft and the timperature weets in a factorial and the afficient of the personant selection of the main with banked first inft to and D british. Across a fall to a builtline. Scraping the guns of the east time main batters balm and being the season to the east time and USA. 8. a.M. To Meridian: -The page, and name. E alm to light & Ely aire. Baron rose the Estation awarded Allowing furnishments: W. W. Warvick, and watch mark 4 hrs ettra duly 6 M & David for dity hit & Lines 1 hrs white ally acres, dity under thing, 10 night & D. E. E. Wile: E. E. Vilger, G. Colgenterger 9th londre, W. Warvick and F. Einten, Mithin about technical in informacy watch the extra duly R. L. Harring the and Math, and officer when extra daty Ha. Deby, same and lying 10 hrs. extra duty; Hote rannestell hereistently shirking duties in boat and wiret disolutione of orders in that regard, 10 nights S. I; W. Hanley, failing to black and Earrywith water i har extra duty; a. Malt, percialent dialeged of Shipe roalme, where extra duty; Lit. Neader, D. Permington, P.E. Taylot, and H.C. Love, or dity ilst orthines when extra duty; all the worse appe a class. At 430 mustud and limpected at quarter and held setting up exercises. It old nortine 1 st and 2 st period wills and exercise to 10 10 20 hore up anchor and shifted berth to 121 coming to at 10:52 with starband anchor and revered to 16 fms. in 44 fms. water. Bearing at anchorage: Bridgepolit Farbre It. Ny. E. and Black Rock It. W. 4 N. (mag). Thomseli Lieutenant, U.S. N. Meridian to 4 P.M:-Fulled sail. Christy and very warm Flazy first two house. Light breeze flower & & tracking to & S. E. Turked sail. Cusign, U.S. 11. 4. to 8.0 P.M.-Cloudy to overcast and pleasant. Light airs and light bruges from E.S. E. weering to Bouth. Mustual let quarters at 4:50 and had retting up Steam off in Tooler Band & at 16. Elifed distilling at 800 and Sanked fire in tooler D. Obsumpli Lieutenant, U.S.M. 8 4. 7. M. to Midnight: -Christy-Fight air from S. W. Farer vanhed in D bother. Hubert & Spann Enrigh, U.S. N.

Examined and found to be correct.

Atulust Zut. U.S. M. and Harigator

# LOG of the UNITED STATES Training Shit Essey. At anchor off Bridge port, Com.

Third Rate,

			Beading		WIND.			0	BAROME	TER.	TEN	PERAT	URE.	State of	CI	OUDS		the
Hour.	Knota.	Tentha.	08	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.  1 2  2 3  4 5 6 7 8 9 10 11 Noon.	th a	In the state of th	we .	YCYUR WOOD WE WOOD WE WOOD WE WOOD WE WOOD E WOOD R WOOD R	Gelm S.W.	101/2/2/11			3614 3017 3017 30109 30109 30108 30108 30108 30108 30108 30108 30108	70 69 69 69 69 69 70	62 68 68 68 68 70 72 73	67 168 688 688 688 77/72	1/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2	from se full	als als		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
			t 8 A. M	Latitude by Longitude by Latitude by obser Longitude by D. R. Longitude by D. R.	ervation									" " " " " " " " " " " " " " " " " " " "				
			-	since preceding noon										200				
				d since preceding noon:										miles.				

Ourrone ber me						
	(Latitude by			0	,	11
Position at 8 P	Longitude	by		0	,	"
Variation of co						
Error of compa	ass observed at					mest .
Deviation of co	ompass on					
Water expende	ed during the prec	eding 24 hours,		5	310	gallons.
Water O	tistilled	during the pre	eceding 24 hours,	5'	30	

miles, set

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,			for	18,	lbs.
.m.	1			18	

P. M.	1			1				7.77	
1	at anchor	n.w.h.n.	Calm.	0	30:03 72		0.c.m.g.	058	101
2			. "	0	29:98 72		0.C.N.	The state of the s	10
3	111	Willy. N.	W.S.V.	10-1	29:97 72	72 72	0.c.m.	at f.	
4	1	16	S.W.		24:94 72	72 71	o.c.m.	16	
5		N. by E.	NE	12	94:98 71	72 72	ac.mgt.	eum	10
6		E.S.E.	88	1			ocmate	128.	
7	"	Ely n.	11	2	30:00 72	68 68	other	11	
8		1 /11	ne	2	24:99 72	67 67	1.cm.r.	35 En	10
2		INEly n	" 1	1	30:00 71			11	
10		1 MylV.	North	11	The state of the state of	65 65	10cm	a.s.	Vo
11		MM.W.		2	24199 69	14, 44	bem	"	9
Mid.				12	29199 68	14 64	1		4
1							-	-	

Current per hour:

under the command of

Commande L. C. Heilner-Triday September 4th

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communica and anti Uff IM - Correacy, cordy and mixty Light Win airs and breeze. Banked fire in bila D. Willeringle Limiten M. Herringle Limiten M. H.

4. to 8. A. M. -Overeat cloudy and misty. Light Wily airs increasing to gentle 8 Will breeze Imported shellown and magazines and found normal temperatures undone food hir-

Oxnungle Lieutenest M.B. N. Overcast and hay Tright bruges from W.B. Vr. and W. by B. Ut 9.30 misstored crew at quarters and confine from be the fire quarters and claim at at and on which are fort during drill. Made weekly test of magazine fort drain, and overflow cocks; from a same in grow weeking order. The wived in law before the best of the best of and 1850 order forth confined and the best fork chops.

The production with a street from confinement and Handy. We are placed in artistry confinement on bread and water for 5 days to order of trommanding of ficien let 1830 began began distilling with a brile.

Meridian to the P.M.Nearly reseal and ext. Hay around the heigen Light aim to light heiges from from West and 5 No travised on drille as for restrict, Many visitors about the heigen Light aim to light heiges from from West and 5 No travised on drille as for restrict, Many visitors about the

4th 8 P. M.Vegent to closely har and damp Light Asser from S.W. At Almuted crew it quarter all accounted for Carcina at quarters all accounted for Carcina at quarters for the night.
Which & B. Fastmaght R. S., Riener, G., Whitelook X., Buschling F. Schopminger & Math. C., Davis & M., Nemerlich W. S.

82 P.M. to Mednight Rootly closes cool and pleas ant. To alm to light airs from S.M. Coryman, apple was confined for the night Will authorize W.S.M. Midehifman, U.S.M.

Examined and found to be correct.

Hubber Kunt, no. nand surposer

Third Rate,

			Reading		WIND.		1		BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.	at	ano	hoe	nr	North	2			29:99	68	65	63		b.c.m.	at 8		78	
2				nnn	11	22			30:00	68	65.	63			äts.			
4				n hym	"	2 2			301.00	68	65.	63			Bai		8 3	
5				100	July .	3 0			00:04	63	62	66		b.c.	cu.		17	
8				110	il	14			36:08	63	62	34			fu.		1	
9				n.by. E.	11	300			30:11	62	60	61			4nai		76	
Noon.				May M.		2			30:14	46	68	61			cu.		51	
Noon.				11-1911					10119	44		40					1	

	( Latitude by	0 /	"
Position at 8 A. M.	Longitude by	0 /	"
	(Latitude by observation	0 /	"
	Longitude by observation	0 ,	"
Position at noon:	Latitude by D. R.	0 '	"
	Longitude by D. R.	0 .	"
. Course made good si	ince preceding noon:		
Distance made good	since preceding noon:		miles.
Distance by Log sine	ce preceding noon:		miles.
Current per hour:	miles, set true.		
Position at 8 P. M.	(Latitude by	0 ,	"
Position at 8 P. M.	Longitude by	0 ,	"
Variation of compas	18:		
Error of compass ob	served at		
Deviation of compa	ss on		
Water expended du	ring the preceding 24 hours,	5'51	gallons.
Water	during the preceding 24 hours,		"
Water remaining or	hand fit for use at noon,	2/50	0 "
Coal consumed duri	ng the preceding 24 hours,	tons,	lbs.
Coal semaining on I	and at noon	"	- 46

P. M.	16-10	313/	1		650		a: fi.	1
1	at anchor	I I W	low	2	30,14 67 70 651.	N.C	eu.	4
2		N.W.	11	2	30:10 68 70 651		"	4
3	19	,,		2	30:13 69 70 65		4	4
4				3	30:4 69 70 651		11	4
5		North		2	70:14 70 68 63		"	700
6		mrE		7	50:16 70 68 63			
7		East		0-1	30:176965162	bem.		3
8				0-1	20:18 69 63 41	11	"	4
9		8.88.		1	00:19686059	bc.	0.8	15
10		Mill by Mr.		1-2	30:20 65 54 5.8	',		0
11		"1	',	1-2	301.2068 519 517		1	0
Mid.		"		2	30:20 95. 58 56		"	0
				-				

under the command of Ommander. C. Heilner , U. S. Navy, Saturday September 5th ,1903 . Commences and until of Mi-Chady and some consect. Toggy hast there hear Light git from Style Sulm. Ensign, U.S.P. JEto 8. M.M. - located, hazu and damp Light airs holight breeze from S Kang 1981. Imperted magazines temperature sommal, no forther. Holist of January 1887. . 8. 40 M to Meridian. The and hazz Sun appears last four Light airs from W.S. The and West. Made a filled day. Received in Dept 8 will set the fresh beef 246 the fresh breef 344 the fresh protects 200 th. M. R. Mandaling.

Middlepperson, as I shall cut tage.

Middlepperson, as N. Riddlepperson, as N. Meridian to 4th P.M. - Begins verscot calm and very hary thresting rain Lent a liberty hartyachor. Il moderate Crain agail after a very Englishing during stone hope triplant from S.M. Warm and cally. 4 to 800 P.M:-Opercail and stooms. There have Rain during second and fruith hours dight win to light breeze from N.C. to S.C. The following apple S.C. west confined in deathe sing of the night. Melicin, Faitnesself, Repence, Whilehouse, Beyerling Schoininger, Matt, Savia, and Termesticht.

Matt, Savia, and Termesticht. English Mednight: - cool and bagy with a light breef from NE. The wind backed to with fit him down put you. I comman definition select in down with Jery No May that with the North No. 18 Examined and found to be correct. DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Training This

Third Rate,

a anchor Britishost, Com	and underway for New Lond	on Com.	
WIND.	BAROMETER. TEMPERATURE.	CLOUDS.	

	Reading				WIND.				BAROME	BAROMETER.		TEMPERATURE.		and a	CLOUDS.			the
Hour.	Knota.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Heel. Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.	CH	ano	1.	mrhy	noth	1			30:14	64	54	56		bem.	cuei cu s		8	
2	ne	w.	The last	TY	Noone	2				1	156			4			9	
3				nothin.						62	5.5	50					4	
4				777						62					4		4	
5		4		75.50					11:22	62	5.51	5.3			11		5	
6				n.n.E.	9	17			0:25	61	15.7	53)		1	Then Chis.	-	4	
7				400000		0-1			30:26	60	48	56			a.	*	4	
8				7.€	"	11-1			30:27	60	63	58			at &		7	
9					nr	2			30:27	63	64	60		.bc	adu		9	
10				Why N.		V-1			30:28	65	66	62		4	2 cu		7	
11				MAN:					30:25		7	63			brau		6	
Noon.				6		1-2			30:2F	67	69	64			Hain		8	

	( Latitude by	0	1	
Position at 8 A. M.	Longitude by	0	,	,
	(Latitude by observation	0	'	,
	Longitude by observation	0	,	,
Position at noon:	Latitude by D. R.	0	1	
	Longitude by D. R.	0	,	-

Course made good since preceding noon:		
Distance made good since preceding noons		miles.
Distance by Log since preceding noon:		miles.
Current per hour: miles, set	true.	

	Position at 8 P. M.	Latitude by	0	,	"
		Longitude by	0	1	"
	Variation of compas				

Deviation of compass on		
Water expended during the preceding 24 hours,	2.2.0	gallons.

Water remaining on hand fit for use at noon,	1600	"
Coal consumed during the preceding 24 hours,	tons,	lbs.
The state of the s	**	- 66

		ndu	4	n. W. by W.	north, and		30:27 67 72		b.c.	arar 8.in.	6
3.2.			46	Sign.	"		36:26 67 71 8 36:25: 67 69 36:25: 6870	65.66		41	789
5 6 6:4 7 8 8:3			26.6	E.M.E. ne by e ze e ne by e	Nby E	2 2 3 3	30:25 68-66 6	6267		u. 8 agai	999
10		13	4 5.0 4 6.4 4 8.4 5.4.7 5.5.6	Exit	nne.	3	30: 29 68 65. 6 30: 300 66 43 6 30: 3 4 65 62	14 44		a.cn.	14 2
11 //:3 Mid	1 3	1209	647	elin enete		3	30:30 64 62		d.C.	"	16

under the command of Commander & Hether, U.S. Navy,
Sunday September & , 1903.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Really operant and hazo Zight breezes from North transmeter steady.

With the S. I. M. 
Tathe deads, cool and bles and Light to get the breezes from North of Miladentish.

Appendices from the most stock to Released three confined ord night. I proposed mysesquise. The proposed and soon forething get the growth of the bless of Miladentish of Miladentish of Miladentish of the fastistes for the growth petit bless from North Mary Mark rocally feeling was a separated Miladent and the fastistes for the growth most of the have Mark rocally feeling was a separated Miladent and the fastistes for the growth ment of the have Mark rocally feeling was a separated milder, attended a post of the growth to the Mark Mark Miladent in land to the found of the growth of the fastish and 250 of breage at M. Yang Meser attended as a placed in congression to appel in the first and fine Light with wind. Sent that have for the fact and fine Light with wind. Sent that have about a faunt and fine Light with wind. Sent that have for the fact and have absorbed as and the fact winds of the fact of t

84 PM. ty Midnight:-Clear and pleasant. Bright mornlight. Light Wily airs and breezes. Mannyle Leutenaort US. N.

Examined and found to be correct.

Hubber Smuch Farguson.

LOG of the UNITED STATES Training Suff Ener Mind Rate, Banchor of new London Comma

			Reading		WIND.				BAROMI	STER.	TES	(PERAT	URE	State of	CLOUDS.			4
Hour.	Knota,	Tenths.	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
						1												
A. M. /2:50 /2:50	7-		64.9	Eneye	h					-		-			ci8		8	
240	ata	ediol	1		11 by E	0			30,33			5.7		b.c.	ca		8	
3				n.n.w.	Or Contract of the Contract of	3			30:33	61	5.7	35		1	"		2	
4		16		n.W.		3			30,34	59	5.51	54			1		6×	
5				n Why n					20:34	2.2	54	5.3			1		X	
6		4		n.lg E.		33			30:33	38	59	5.3		"	ci cu		51	
				N.E. ly E.		3			30:35	56	53	5.2		4	alon.		200	
7				Ebun.		3			30,936	516	54	34			cus			
8				East	nE	3			30:37	35	63	3.5			"		0	
9 -	Vier	line	au	8 1 S.	ns	3			21:41	54	62	15.9			cica a.c.		0	
10		16	1	warious	11.5.	1			2122	90	64	60					000	
11				1,					311/12	63	64	60					0	
oon.									Bo: 42	64	69	63					3	
				Latitude by obse								0	'	"				
													-					
	Posit	ion a	t noon:	Longitude by obs								•	,	"				
				Latitude by D. F								0	,	"				
				Longitude by D.														
				since preceding noon														
				od since preceding no										miles.				
				ince preceding noon:										miles.				
	Curr	ent p	er hour:		niles, set	tr	ue.											
	Posit	tion a	t 8 P. M	Latitude by								0	'	"				
	1000			(Longitude by								0	'	"				
	Vari	ation	of comp	pass:														
	Erro	r of	compass	observed at														
	Devi	iation	of comp	pass on														
	Wat	er ex	pended o	during the preceding								-	1510	gallons.				
	Wat	er			during the preceding 2	4 hor	irs,						510					
	Wat	er rei	maining	on hand fit for use a	t noon,							18		"				
	Coal	cons	umed dr	ring the preceding 2	4 hours,						te	ons,		lbs.				
	Coal	rema	ining or	n hand at noon,								**		"				

at anchor	Shy.E.	S. S. E.	8-1	30:43	46 73		bc.	Cul	
	W.			20:42	67 32	65		4	
"				20:41 4	67 72	65			
11			1	06:40 4			4	4-	4
moredte dak			1	38:42				ei 5	14
"			1	30:43	4747	60			X
			1	20:43	14 45	5-9			4
			1	30:44	15 62	15.8		as	0
		lealm	0	120,44	5. 5.6	56	the	4	13
		Eby M.	1	30:44 4				non	0
14		1	1/		62 50			1	
1. ,		11	1	20:44	42 6.7	1512		14	
								0	

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4. a. U. M. Crains fair col and haggioth bright providight and a light breeze from With Cloudy shirt hour suring late. Jeogra No any said intervant US I at end of first hour clearing later. Begins said ord and have with a bright more got and a fight air from With It all hands 4 th 8 - 12 m:released The nine apprentices that were yesterday put in dough- iron for the night of sent the boys over the masthead Made the morning anspection ly may bone and found the air flech and the thousand was med the thinker there is and it found; of and so aft only it and it is frequently for the present to their to cred sail to a bustless. 8 . U.M. to Meridian :-Clocky, plazant weather. Hagg at beginning Light Who air and Seizer. Mustered and inspected alguniture at 930; about Jellium Light Jellium Blook James G. T. S. un D.M. to and Fully G.M. settlined in board under the influence of liquor 1/2 hrs. and 24 hors overtime respectively Reid in Dept 8. 40. 250 lb. fresh bread, 348 Wa fresh mot, and 348 lbs. fresh opperate The following apple thank, were released from confinement their servtimes I having refixed the Frestmanghe, E. Tarener X. Whitehoods and F Buckling. The Captain awards the bellowing Juria menter & Makobrer ass., talking in ranks 12 hrs extra date; H. Taya, whe way bether in heed and not stepping when Ald papers certina date; the Waller, no necker chaf 4 how extra date; Pet Taylor, continually wealing the Sother, is mights double tom: ED. Martin, neckerchief in lucky bay this extendety; all left I. class, L. Mess att, ghardsome disorderly and neglecting his duty after attern from liberty Unights D. T. Kernand E. C. returned on boardtight, 54 lite overtime; a breward of not was flered for the applehencion and delivery on board of O.B. Jamson Cop . Furled sail at 11:30 and begin making hyphasality for sen-Makungh Meridian to 4. - PM:-Cloudy and warm. Light airs from North. Rigged whip for sea and horisted steam launch. Hayarty ? (238) left he Ship on large of elema. At 230 called all hands up anchor Hort up anchorand at 235 get underway Case har on land of greene. It is called it married up angive is not up assistant at 235 of underlike and took took out took out took on the 324 day of another took and took of the first of the state of the course of the cours long; The Haven Sates Brechwater right ne's Romes ple for lygetithe 42 and see 32. 4. to 8. PM:-Cherdy present utather Light to guille breege from North is Why Berowill since Momerce at 635: at 430 at forward at fine Late of the second at forward life breeze in one on finds up life broughed by the first and lowered life breeze in one on field up life broughed briefly & J. Effect of allowered by the first of the breezing of the first and by & J. Effect of allowered by the breezing of the first and by & J. Effect of allowered by the breezing of the breezing of the first breezing at form die at miles and file. 39.7 charged course to ENEXE fac. at End Falkness Id. It. bore W. N. W. ? W. Staming whode boilers 13.6 and I beaux 4.5 Reval 87.9 Lieutenant (1). 8- PM to Midnight: - Charle Aruger from M.N.E. and M.E. At beginning of world on accorded ENGE E. That let fil charled course to Earth & h. 1.461. at 18.10 hause Confield At Zight Tofrel & hall on port beam and changed terms to Est 11 Uses at 11.37 change course to En 2/2 (pec) hill by the oting of motion 477. Exceed everal otenan. av. St 357 ( av revs. 352; Enrign W. M.

Examined and found to be correct.

All Lint. won

lavigator.

The UNITED STATES Thaning This Essen Third Rate, Morred toward New Lordon Evaluar Station and Standard Men Lordon Com

			Reading		WIND.				BAROME	TER	TES	(PERAT	URE.	Quality of	CL	OUDS		the
Hour.	Knots.	Tenths	18	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force	Heel,	Leeway.	Height in inches.	Ther. att'd.	Air. Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 9 to 10.	State o
A. M		,,		000														
1	World	do	dock	Sty. E.	n.n. w.	1			30:45	650		34		M.C.N.	Ci. S.			
2	-			10		1			08:46	67	50	50			Ci.S.			
3					210	1			30:47	68	44	49		45 NW.	80		51	
4			1		Vinth				30:46	69	48	48		bem	cia		2	
5									70:47	56	4:7	47		,"	ci. 8.		9	
6									00:47	3.6	49	48		Siem.			4	
1						1			10:47		54			11	ci on		3	
8						12			30:47	15.8	5'2	34		11	alen		6	
9						19			30:48	319	651			be	& cu		51	
10					Routh	2			30:49	5.8	66	62					7	
11						2			3049	56		61					9	
Noon.						12			30:48	54	67	62					9	
Noon.																		
	100																	1
				(Latitude by								0						
	Posi	tion a	t 8 A. M	Longitude by								0	1.	"				
				(Latitude by obser	rvation							0	-	"				
				Longitude by obs	servation								-	"				
	Posi	tion a	t noon:	Latitude by D. R								0	1	"				
				Longitude by D.								0	,	"				
	Com	ree me	ade mod	since preceding noon														
				od since preceding no										miles.				
				ince preceding noon:										miles.				
			er hour:		niles, set	600	ie.											
	Cur	ent p	er nour:		mos, see	oE i	-					0	,	"				
	Posi	ition a	t 8 P. M	Latitude by								0	,	"				
			-	(Longitude by														

variation of compass:		
Error of compass observed at		
Deviation of compass on		
Water expended during the preceding 24 hours,	5'5'6	gallons.
Water distilled during the preceding 24 hours,	1800	66

Coal consumed during the preceding 24 hours, tons, Coal remaining on hand at noon,

P. M.	134											
1 Mr	red tidak	Shy E	88.W.	2	30%	48 64	64	62	10	a cu	10,	
2			South	2	30:	49 45	66	62	"			
3				2	30%	47 65			"	1		
1		00+1	Shu. Vi	2	3014	45.65			to.	ci &	7	
5 Dettu	warran in	Shitcherd	SME.	2	367	42 45	45	60	I.C.			
8 der	teman D	4	808 W.	2		+1 65	144		16			
452 Cay	me to grand	Shills				40 45	43	60		ci da		
8	6			+		40 45	63					
9				2	30%	39 65				a:8.	VI.	
10				2	30		62		1 com			
				2	30:		61			ci. 8.		
Mid.			11	2	30;	38 46	4/		11			
				1								
				-								

Water remaining on hand fit for use at noon,

under the command of Emmander 2. E. Filmer Childry September 8th

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communicis and until 4 - am: Char, cool and place ant Gentle breezes from Il by E. Barometer steady. Steaming at full which sostiand through Long Schaud Sound ander touting 3 6, and 2. At 124 came to fanchor in Common which was a straight of the form to talknown chain. Bearings: - New Triding to My & Comay; Barbon Reef It ship W. S. may of Stam 159. Neve: 36

Middle man 159. Neve: 36

Middle man 159. Neve: 36 4: to 8:0 a. M. Chear got and from and Startet brings from Play E. Baron, riving stooly Play of the Worker and The Tricka sighted at daylight ancholed in New Fondow Harlot. In hedd shellfrom and magazine and found normal temperature and oders Sint down royal yards. Mekuryli Lieutemant, U.S.M. 800 am to Meridian: -Marke clear and pleasant. Gentlebruger to light airs from N.E. Ut 112 called net hands up anders hove up and at 9.20 git landerway and stocked for New London Com. the Commander of Office at the come AMISS at the and let got at arbandanchorine 5 for noter off coaling what of Newal Coaling Station, New Scholen, receiving to Va fore. Spent Not if water in misoring shot, to wharf Smillaugh to. M.20, released from confinement, unitarie expired. Mero I. after placed in he olitary confinement on break and in the for Orage Exchanged numbers with M. S. B. Jankel, it amhor of The Indonedight. Stand and received following flag signals: a I to a W Len 148; Aum 440; Cob; A W to a y on 2 1 to to I former to the former of the former of the state of Meridian to M. P.M. ring of notices touchy and please and Edulation from S. S. E. Enounter feeling elstely. A beam-W.M. Laustenburk idehilman U.S. 4.00 to 8.00 P.M :-Very der cool and pleas ant: Light airs from S.S. E. Continued cooling till 5:00 when knowled it having begins on board to tom. This to beth to about It it to withhead along look while Filosomer apprentice confined for the night: Schooninger of mattle Sava 6.M., remetical V. t. (Bedoching 7.) Taylor 1.5. fall policy Einger behinson 13. Ensign, U.S.R. 84 P. W. to Weighton Clear, col and pleasant. Calm to light airs from E by W. Baronty steady-W. R. Raudenburk. Middlefonder, U.S.M. Attubura Examined and found to be correct. Lint 768 N wy Navigator. DO NOT ADD TO THE LENGTH OF THIS SHEET.

Rate, LOG of the UNITED STATES anchor, New London, Com. WIND. 36:32 66 64 62 30:33 66 61 63 30:33 66 66 64 30:33 66 67 65 8 30:32 68 68 66 20:32 69 70 6F 20:30 69 70 68 Position at 8 A. M. { Latitude by Longitude by (Latitude by observation Longitude by observation Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons, Coal remaining on hand at noon,

P. M.											
1	at anchor	n. W. bu V.	S-AV.	2	20124			1.C.	Sen	10	
2	11	- Wely M.		13	30:24					10	
3		West		3	20:25	70 7	3 70	fre.		9	
4				2	30,23	70 7	13 70		11	9	
5		"		2	38:21	70 3	169	0.0.			
6	4	8. W. Shi Ve	8. W. h. W.	2-3	30:21	7/7	169	0.0.4.		10	
1		16/	87	2	30:21	72 6	9 68	ot.	"		
8		S. In V.		2	80:21	72 6	8 98	b.c.	Son	6	
9		8-8-VC		11	30:21				cun	4	
10		8. Vc	v.S.W.	0-1	30:20	72 6	969		160	5-	
		5. W. Sylc		11	06:20				8.ca.		
Mid.		n. W. by W.		11	30:20	720		1,		10	
1	1	1		-		12/4		1	-		

under the command of Commander . E. Heilner Mediterday September 9th

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and until 4 de Mi.

Vearly clear. Heavy deer Bright mornlight: Heavy rapefricing from sign. Distilling

4 to to the L. A. Mi.

Neath clear. Damp first her hours of ight wire to light breeze from Jest for many formed by the Made preparation for extraprising coaling. At the legen coaling. Light freeze from Jest of Barmeter

8th M. to Meridian:

Vietto clarky corl and hay. Tight airs to light breeze from With and Joth. Barmeter

ricing short clarky corl and hay. Tight airs to light breeze from confinement tom field R.D.

Jest 3. was I block in 5 days to com in brief and water Finished coaling of Mix Pracing taken

With Condition.

Mixed 122 from.

Mixed 22 from S.S. W. Cleaning

when dinguish the first and at 335. Third the engine. It this land ready to unmost steam

of B. C. and D. broker.

Lieutenant, U.S. P.

Beging correcal and cool there a little last hart. Tight breeze from S. by E. and S. S.V.

Beging correcal and cool there a little last hart. Tight breeze from S. by E. and S. S.V.

Beging correcal and cool there a little last hart. Tight breeze from S. by E. and S. S.V.

Beging correcal and cool there a little last hart. Tight breeze from S. by E. and S. S.V.

Beging correcal and cool there a little last hart. Tight breeze from S. by E. and S. S.V.

Begins correcal and cool there a little last hart. Tight breeze from S. by E. and S. S.V.

Begins overcal and cool. Educe a little last hart. Light brilly from I by E. and S. S. P. Baronster Gally have and some chief at the Sert under and the End down the harman finds, brokened at 618 5 in 24 from I wanted withing to 29 from I the standard chain. Muddy bother, Bearings. Most sudden at 818 N. W. Frit named N. W. W. Womage Shipe haft: We that with first in hoster Bard Scholing. Math. Starte, lambelly, Sile haft: Scholing of Nath. Starte, Start End End blanked them in S. Signales. It 348 to Monday. States gay 181 at 547 from Muse to Card End Mr. Starte. ancounted by Jumper and Starte with the following the second of the second of

82 7. Mt Midnight:-Degina sovercast and word with a light buge from S.S. V. Hayy after first hour. First banked in Deviler. Zicutenant USA.

Examined and found to be correct.

White To S. New Newspater.

LOG of the UNITED STATES Training Ship Essex, At anchor, New London Com.

To be third Rate,

			Reading		WIND.				BAROME	TER.	TE	EPERAT	URE.	State of	CL	OUDS		the
Hour.	Knota.	Tentha	08	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air, Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 9 to 10.	State of Sea.
A. M.																		
	Ot o	meh	or	noth	West	1			36:19	70	64	44		12.	a=5.			
2				אנונור		2			20:19	70		64		"				
3					1	2			70:17	70	64	04		o.cd			16	
4				-	"	2			30 115	170	64	69		o.c.m.f.			10	
5				ninhan.	JN. N. JN.	0			08:14	70	44	44		- bent	a'ar:		187	
6				JUNIA:	Mindal M	2			30:16	70	64	44		"				
7				West		2			71:00	190	70	64		bc.m.	aice.		5	
8				SIVE	West	3			38:17	170	72	171		1			45	
9		4		87V. Jay Vr	75.37	2			36:21	70	74	72					0	
10		11		Why S.		2			30:21	75	77	74		11	4		2	
11				nowler.	nhar	2			30:21	76		1-76		11-5	es ,		)	
Noon.					40	2			30:24	76	8	176		11	11		5	
									100									
3555		2. 7	1000	-	The state of the s	-	and the last	-		-		-		Section 1	1			
	Posis	ion o	t 8 A. M	Latitude by								0		"				

Latitude by observation Longitude by observation Latitude by D. R. Longitude by D. R.

Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set

Position at 8 P. M. Latitude by .

Error of compass observed at Deviation of compass on

Variation of compass:

Water expended during the preceding 24 hours, Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

, ,	
, "	

gallons.

Note Note	JOLAN MON	3 2 2 1		30;20 8 30;20 9 30;20 9 30;20 9	808	1 75 75	bem	ci s ci s cu	· 大大大大。
The second	2 "	2		30:20 9 30:20 9	808	75 76	luc	11	44.
The second	3 "			30:20 9 30:20 9	808	75 76	luc	11	
The second	, ,,	2		30:21 7	14 8	1 75	luc	100	
mar	1			30:21 7	14 8	1 75		"	
	4								
- 6 510				30:22			bc	4	4
New r		2		38:23 7	18/7	5 71			
"		2					11	4	3
Fort	1	2					11	u	0
P. WOUN.	balm	0		36:31 -	7410	6666	11	CES.	. 2
noth	north	1		30:31	73 6	7 65	1	1	12
		12					15	14	12
		East Balge	Sout Sign 2	Sout 2 S. Marie - balge 0 North North 1.	Sout 2 2 36/30 36/30 5/1/25 - 6alya 0 36/31 - 760/4 760/4 1, 20/31	2 20:25:76 2 36:30 75: 6 87/2016 Calpe 0 36:31 74: 6 7:07/4 7:07/4 1 20:31:79: 70	2 20:25:76 74 71  Sout 2 36:30 75: 64:66  5. Marie Galya 0 36:31:74:166:66  Traff Marie 1. 20:31:73:76:76:76	East 5 1/2 2 30:28:76 74 71 11 2 30:28:76 74 71 11 30:28:76 74 71 11 30:28:75 64 66 11 30:28:75 75 64 66 11 30:28:75 75 65 66 11 30:28:75 75 65 66 11 30:28:75 75 65 66 11 30:28:75 75 65 66 11 30:28:75 75 65 66 11 30:28:75 75 65 66 11 30:28:75 75 65 66 11 30:28:75 75 65 66 11 30:28:75 75 65 66 11 30:28:75 75 65 66 11 30:28:75 75 65 66 11 30:28:75 75 65 66 11 30:28:75 75 75 66 11 30:28:75 75 75 66 11 30:28:75 75 75 66 11 30:28:75 75 75 75 75 75 75 75 75 75 75 75 75 7	2 20:28:76 74 71 " " 20:28:76 74 71 " " 20:28:76 74 71 " " 20:28:76 75 69 66 " " 20:28:76 75 69 66 " " 20:28:76 75 69 66 " " 20:28:76 75 69 66 " " 20:28:76 75 69 66 " 20:28:76 75 69 66 66 66 66 66 66 66 66 66 66 66 66

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and with the Mi-Correct and cost Zight breezes from S. W. Berongthe falling slowly Will Continued Michigan USR. to 89 9. Mi-Overast and cool, Light brugge from S. M. Barometer steady. Inspected magaines, temperature normal and no tralair. First in briter Sorry. Chering a little during loss hour. Virguest apparatuse at all plantes who were confirmed for the night. Item of fat 440 in briter & and B. at 700 the Yanker signalled to squadron denies (81). We and the man, U.S. R. 8. A.M. to Meridian: -negun overcait and cool with a light breeze from 8 H. Cleaning chif. The Com-mander in this would about the Popula for an imperition and relevoid a salut in a men upon his above at the Mexis by a few and the stage Manural of the mind I defined a salute of 13 and a few upon his above as a few problems of the stage and incubordinate violation of a direct rider, o'days Solitary confinement on bread and water; to a Large foreindecent exposure of hearn is days estatoly confinement on bread an dwater Lall the downer being affriculties ? clain) to be Field, This Carpentie Mate for being 24 hours overlieve, it claims, a should to the Mitchell Con-wain, Lot returning shows from livery, 25t clark; to L. Niewon, Shifte leorethe class, for being 51 hours overlieve, it claim 02 months; to 0.B. Homon beautin; for being 33 hours overlieve, it class 2 months; to 62 m Ramping ardinary Leaman, for mot turning out to stow hammocke when celled, 2d class; and to The L Naminal Mathaus class for having titles and matches in pression singlis double iron. It morning-nated to the Nameral 34, numeral of Stronget I tolker received in Pay Defartment, 345 points of free meet. Meridian to 4. P.M.-Cloudy to reercat and pleasant weather. Light to gettle S. W. breeze. tires out in boiler & at 200. at 230 Fray rignaller to fleet 513. Whitingh, Lieutenant, U.S.N. 4. To 8.00 P. 11: Begin closely and pleasant with a right bruze from S. V. (1 430 muetised at generales and served out clean hammore. During sepond before applied from W.S. V. It 3:42 ignalled to Flay Cul-exorgation 571; which was youvered with Uffirmation. To rocked royal yards and bent sogal glas. Howeved The brooks fife. at 6.00 The steen was down in Stoler. Received in Pry Depositulent 546 founds of free mostly the sundrover, O Matt, 6 M. Deposit of C. Turnelled, 6. Received To Theching, R. C. Paylor, and R. Factonight, apprentices I class were feel in drable from the theoriest. Lieutenant, 76.8. N. 8 . V. M. to Midnight: - It beginning to overcast last half Light S. W. My airs. Wholmayle Lieutenant, U.S.M. Examined and found to be correct. Wheller Lint. U. S. Nand Farigator. DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES TRAINING TRUE

				Reading		WIND.				BAROME	TER.	TES	CPERAT	URE.	Ghata of		OUDS.		the
	Hour.	Knots.	Tentha	of	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Afr. Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale etc 16.	State of Sea.
	A. M.				0	4													
	1	at	ano	hor	north	north	2				72	651	63		be.m.	ai-8		2	
	- 2		4		nh E.	ndy E.				36:32	75	4	62		Sec.				
	3		11		north	noth				31:32	69	62	41		1	-		0	
	4 -									38:32	69	62	61		"	-		0	
	5		+				2			36:34	69	62	61		b.c.	di-8			
	6		16				2			30:35	64	62						2	
	7		TT				2			30:37	67	64	62					2	
	8		4				2			30:38	67	650	63					2	
	9		4		West		2			30:38	68	68	64		4				
	10				N. Vie	1000				70:39	70	70						3	
	11				north	"	2			30:39	70	73	65						
	Noon.		11		5.8.E.	8.88.	2			20:39	70	721	63.						
					-		-	-	-	-					-	-			-
		Posit	ion at	8 A. M	Latitude by								0						
					(Longitude by										"				
					Latitude by obser	vation							2		"				
		Donit	ion at	noon:	Longitude by obse	ervation								'	"				
		LOSIG	IOII as	noon:	Latitude by D. R.									1	"				
					Longitude by D. I	R.							9	,	"				
1		Cour	se ma	de good	since preceding noon														
		Dista	nce m	nade goo	d since preceding no	on:									miles.				
		Dista	nce by	y Log si	nce preceding noon:										miles.				
		Curr	ent pe	r hour:	mi	iles, set	tru	ie.											
		* "		8 P. M.	(Latitude by								0	1	"				
		Posit	ion at	8 P. M.	Longitude by								0	1	"				
		Vari	ation	of comp	ass:														
		Erro	r of co	ompass o	observed at														

Р. М.						Told harfing	
	17 under	8. W. Ja, 8.	8.W.	3	36:40 70 73 66	bc 4.8	4
2		West	S.S.W.	3	30:39 71 72 67		4
3		Nhu E.	Shy E.	3	30:39 71 7267	1 11	2
4		nes		3	30:39 70 70 68	11 11	3
5					30:39 70 64 67	4 1	3
6				2	28:39 70 69 67	1 11	
7		MME.			36:39 70 Cox 66	" C. 8	3
8		noth	"		00:39 42 68 66	11	3
9		8. Yr.	Calm	0	20:39 31 67 66	1/-	0
10		South		10	00:39 71 60 051	"	0
11				11	30139 7 64 64	ben as	1
Mid.		8.46		0	30:39 7 63 63	1, 11	1
1				15		The same of the sa	

tons, lbs.

Water expended during the preceding 24 hours, Water during the preceding 24 hours, " Water remaining on hand fit for use at noon,

Deviation of compass on

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

under the command of Commander & C. Heilner U. S. Navy, Friday September 11th ,190 3 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Commence and until 48 A.M:Begin overcast and pleasant threatening rain with a light brey from W. Driggling wirns third how Wet
and logge during last how To St Mary cards in Select and with the holds
4. It 8. A.M. Eagin vorcait wet and forgy with a light freely from Viet . Received in Pay Department 250 hours of such Made. Made the morning in history of official found the dir free bland the temperature shownal at 705 flag signalled 235. At self light released Of Math, E.M. Davis, W. E. Diemeetichl, of diesner, T. Buchling, R. E. Daylor and N. S. Leaf Miller and Design White war Licular and, U.S. R. 85 M. Met Meridian:

This and over warm. Tight briege from WSV hauling to Wby M. Alt 900 The Commandering Child Ottapile Training Squardorn come in board and was releved by the Officers and crew at quarter and a salute of By who you war fired in his shows. We tommander in the fire francisco which and crew the salute of By who was figured in 20 minutes. Next to fire quarter: all discussion supported survive was a figure of Browness and Contact in 9'21"; about done to hip in 5" 45". Made continue reported survive was survived to the survive survived and survive survived surv Whitingli Zientenant, US 11. Meridian to 4. P.M: -Vertly cloudy and very unrow right haze at out horizon. Sentle to hight breeze from 112. W. and N. W. Of the 180 called a stop all bother for transcine whole rose with relation of both held will dist. Somether and in 2 18 ; what was 2 18 ; shortened a sit 2 38; burled east 5 38; Popped down a later would be general years to be stopped down to be with the general quarters. East love and provided in 4 99. The Lightey was then impleted by the Combo. in this for the Ultimber maning I quedron decared in 2 32. We along in this felt the shift at 245. Corners, in which of the alleanine hammy dependent decared in 2 32. Let (construe majetel the arapeal to Daring and be about the fore yeard, striking the fire righty and lard plants and plants into the water the web picked up and striked by the awayer who from his had surgained a compound fracture of both bover of right below midway between an its layof to frank general cute and about one of his and face. Signale - 16 Signal ken 513.

He to so the and face. Signale - 16 Signal ken 513.

The source of his and weather Light M.W. wire and breeze. Baron sixing the fire appealed to Flag (mm) Request fermission to grant liberty; Hay amount (www) granted Lost oberboard from bridge while signalling on hand lantered W Wherefor Lieutenant, U.S.N. 54 P. M. To Midnight. - Welm to light from North Hight governorty and Chings & C. K.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

Mulber

Last U. & Nava Navigator.

Examined and found to be correct.

LOG of the UNITED STATES Training Shift East

Rate,

		Reading		WIND.				BAROMI	ETER.	T	CPERAT	URE.	State of	CL	OUDS		the
Knots.	Tentha	of	COURSES STEERED	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
(t	and	Col	n. he V.	Calm	0			30:39	69	63	63		b.c.m.w	c.S.		3	
			noth	n-n-W-	0-1			30138								4	
				Calm	0			30:37	67	61	41					4	
				4	0			30:37	67	61	61		"			3	
	11				0			30:36	67	63	62		"			4	
								30:36	66	62	62		, -	"		3	
			4		7								4			3	
			VLN	West	1								ben.			2	
			of Die		2					1						3	
			0011.	11.4.11.					1 -				1	ci.		3	
			- EWE W		3				-					1.		4	
			West W.		3								4			4	
	It.	Stand "	Remove Log	The Patent of Standard Company.  Landard V. La J.  Landard V. La J.  Landard V. La J.  C. W. La J.  C. W. La J.	The Courses STEERING Direction by Standard Company  American View Courses  White Courses	The Patent of Courses STEERER Direction by Saradard Courses by Sandard Courses Direction by Saradard Courses Courses Saradard Course Saradard Courses Saradard Course Saradard Course Saradard Co	The Distriction by Standard Company Direction by Standard of the Distriction by Standard Company Direction by Standard Company Direction by Standard Company Direction by Standard Company Direction by Standard Direction b	Threeting by Standard Company  Threeting by Standard Company	## Patent OURSES STEERER   Direction by Sarshard   ##   ##   ##   ##   ##   ##   ##	## Patent Direction by Standard Outputs STEERED Direction by Standard Outputs And There is no by Standard Outputs And There is no by Standard Outputs And There is no by Standard Outputs And	## Patent Direction by Sandard Ownson. Direct	## Patent Direction by Standard Ownson. Direction by Standard Owns	## Patent Direction by Standard Compan.   Direction by Standard   But   Bright   There   Fig   Ward   But   But   Bright   There   Fig   Ward   But   But   Bright   There   Fig   Ward   But   But	## Plant OURSES STEERED by Standard Company   Direction by Standard   g   g   g   g   g   g   g   g   g	Compan. 2 2 100 100 100 100 100 100 100 100 100	Compan. 2 2 100 100 100 100 100 100 100 100 100	Lambel   1/2   Compan.   2   3   3   inches. arts.   38   38   28   eximited.   38   38   38     42   43   43   43   43   43   43

D 35			
Position at 8 A. M.	Longitude by	0 1-	"
	Latitude by observation	0 '	"
	Longitude by observation	0 '	"
Position at noon:	Latitude by D. R.	0 /	"
	Longitude by D. R.	0 '	"
Course made good si	nee preceding noon:		
Distance made good	since preceding noon:		miles.
Distance by Log since	be preceding noon:		miles.
Current per hour:	miles, set true.		
	Latitude by	0 ,	"
Position at 8 P. M.	Longitude by	0 /	"
Variation of compas	8:		
Error of compass ob	served at		
Deviation of compas	son		
Water expended dur	ring the preceding 24 hours,	5.50	gallons.
Water distil	during the preceding 24 hours,	8 5'0	"
Water remaining on	hand fit for use at noon,	15'5'0	"
Coal consumed durin	ng the preceding 24 hours,	tons,	lbs.
Coal remaining on h	and at noon,	"	44

P. M.			,												
1	at	an	chor	J.S.W.	S.W.ty W.	2		30:30	73	75-	12	b.c.m.	či.8.	3	
2				14	O. W.	1		30:31	73	78	73			3	
3				S. W.		2		30:24	73	78	73			3	
4				West		2		30:26	73	75	73			3	
5				"	4	2		30:26	73	73	71		ci 8		
6		4		W.ES. V.	W.O. W.	2		30:260	73	72	71	0. c.f.	8	10	
7		10		Why N.	. 11	2		30:25	72	69		o.c. flow.	Scu	10	
8				not V.	1,			30:27	72			0.c.m.	beun	3	
9				W. W.	West	1		38:26	174	70.	70	bem	c: 8	2	
10		11		S. W. ty W.	"			30:26	73	170	70	b.c.		2	
11				S.STY	JK:05.7K	2		30.27		70	70			2	
Mid.				S. W. by. W.	West	2		30:27	73	70	70			L	
100	1			1			1200								
MARKET OF THE PARKET	1	donor	-	-	-	-	1	-	-			ORALING BEAT SERVICE	Name and Address of the Owner, where	 -	<b>Second</b>

Commander & Heilner under the command of , U. S. Navy, Saturday September 12th ,1903 . . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and until 4: - a.M :-Elear and fine Tright anovelight. Light Wilg airs and bruses. Lieutenant, U.S. N. for to 8. A. M. - Char and pleasant. Light Worth brugs. I mehicled shellrown and magazines and found normal temperatures and odors. Ilt 700 they made time and drees Signal ten post. Rectain dell 8 and a 348 lbs of freeh bried. Whaningh Luntenant, US.M. 89 (1. M. th Meridian):

Nearly clear & ight breeze to light airs from North and I. S. E. Field day. Haynes,
E. (E. M.) absent Germandaria Wifelied washed forterony manichments. Missaur (1/20.8) spring
tolacco to another boy, sorights doubt ironer Reader & H. 12 ses Filter clothing at Edmisali Imapation, sauce estima, confinement on bread and antic furnished N. W. (0.5.0) seke kerking
the provide starture, 12 has. Introducty: Vero J. (0.5.5) Matt, O (1830) relaced from confinement and
Very provider Co. (280) confined. Made following waters eignals: If Vary Hymeral 2; 1220
Nameral 4 minusal, 315 Lignal from 7; Len. 427. Meridian: to 4.4 P. M. Oleat and plus ant. Guille bruge from DN: to Sty E. Carried on holiday routine The
Commanding Office of the St Mary's called officially Signale: from they to Company them 513.

Will Remarked Middle Styles of the St. Mary's called officially Signale: from the Middle Superior St. R. Mill Mende Superior Middle Varily eless and pleasant. Gentle breezes to light airs from Sby E. MoH5 smade signal Int 5770, abouted by lay him ative elect down light gas be tollowing appreciation placed in double from for the night: numerical W. G., Reiener G., Buchking, T., Jaylor M.E., gastragght, R.S., Energy US. M. 8º P.M. to Midnight Clear codays pleasant. Calm. Besonder steedy ring MM get was genfied in doubt iron for the night. Mich with Mill many M&N. Muhard Examined and found to be correct.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Training Ship Essey ondon Comm

miles. miles.

5.5 % gallons.

			Reading		WIND.				BAROME	TER.	TES	IPERAT	URE.	State of	CL	OUDS.		the
Hour,	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.	at.	ame	hor	rby 8	West				36:25	76	79	69.		b.c.m.w.	ci 8		7	
2 2				Willy 11:	ב אראלאר ש	2		-	30:24	71	72	70		11			3	
3.4	-	11		7127	Wan.	2 2			30:23	7/	7/	70			a's		3	
5		11		169/11.	- West	2			30:22	70	70	49		111	4		3	
8				אהואר	יונוניונ	2 2			30:22	50	70 72	24		bem	4		3	
10				Son.	Sychar	12			30:25		73	72			4		30	
11 Noon.				S. Way M.	West	23			30:26	72	77	74		540	4)		33	
NOOII.									1	1								

Latitude by Position at 8 A. M. Longitude by

Vatitude by observation

Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: miles, set

Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours, Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

P. M.								2.8	
1	at under	Why S	West	3	30:26 77	82 74	bom	eig cag	4
2				3	30:25 79	82 76		Cr 8	5'
3	BILL	my m	.1		30:24 78			CU8	
4		Dich &		3	30:24 78	82 76		4	+
5		MARK		2	20:23 77	79 74	11	11	14
6				11	30:23 76	75170	11		5
7		MAN		1	30:23 76	14 72	11		6
8		noth	11	2	70:24 76	73 72	1		141
9		Michall	871	. 2	30:257 75	7271	4		12
10		West !	-1	2	30:25 74	172 71	4		12
11		87.	That	2	130:26 74	7171		11	2
Mid.		8.8.71	4	2	30:26 74	171/70	11	4	2
1		LE SERVICE DE LA CONTRACTION D					THE REAL PROPERTY.	The state of the s	

under the command of Commander . G. Heilner , U. S. Navy, Sunday, September 13th ,1903. .

Commence and wild " " A Mi: Party cloudy and hazy damp. Calm to light air from With Bright Graph let. Me 20 began distilling. Special of Farrow Since of Society, No. 12. 1 to See Williams and damp. Colon to light airs from West. Aucheted magazines, timperature normal no God air. Theired following signal from 7: Sen 649 645 18 Garan.

Sheeful J. Sparian. 8. 4. M. To Meridian: Gleat and pleasant sight to gentle breeges from W.S.M. Mustered crue at
grapher. Hayers E. C. P. Waterd. Gavid on politice return. Combined appointment as Frontal appointment as Frontal appointment as Frontal appointment as Frontal appointment.

1. Manufacture of the Science of B. Olignald: At 10:00 to frontal frontal appointment.

1. M. Manufacture of S. Olignald: At 10:00 to frontal appointment.

1. M. Manufacture of the Science of S. Olignald: At 10:00 to frontal appointment. Meridian to 4.0 to Me. Social harmand a gentle been from W.S. W. Scittleng with steam from Shile. The wind backed to S. W. and grew lifter. It the god have with a tight buck from S. W. Meridian to 4. 10 P. M:-12 to 8. 2 P. M. .

Begins clear, cold and pleas ant. Light has litight breight from S. W. Exercid on holiday southers. For what in at olso. Wind handled to Mr. and declared to dight year last down! Extension with allem from boiler D. M. peloning appease were confined in druggle-single for the night:
Exerci, Jamester, Bissen, Buchling, Jugler, and Fort was get.

Midshift man A. J.

Midshift man A. J. 5. P. Mit. Midnight: begins have and placent with a fight air from 5:0. W. The more rose at 455: Emple
and very sulty and maggy. It 1880 & M. Xing Wess attendant to the third in down iron to The might.
Sixtelling with lettern from & with Xeofr N & ay war.
Lintenant L. N. Thubbart Lieute, C. Marigator.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

Third Rate,

			Reading		WIND.				BAROME				y man	State of				
1	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force	Hoel.	Leowny.	Height in inches.	Ther, att'd.	Air, Dry Bulb.	Air,Wet Balb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Soa.
100						100									1	- 1		
A	M	tam	1.	14/2	Calm				2001	2/1	1	70		benin	28		3	
		ann	aro.	D. 11-190-	yaim.	0			30:26	17/1	70	70		11	48		1	
	2 /			25 t		0			30:26	33	30	70			4			
	372	4"		The ball					30:26	72	50	711					4	
				T. W. WE	V. + -	1			36:27	77	64	10		" "				
-	5	1		N. M. CHE	1121				30:28	71	70	47/		4				
-	5	4								1	71	3/1		1				
1				7.75					30:30	3	1/2	71		kem.				
8		+*		10.11. V.		2			36:32	1/2	5	77			008		7	
1				JULI SON A		2			30:31	750		30			en			
16		1		Why D.		2				750	77	14						
11				D (1)	13.11.				30.72	750	30	13/						
Noo	m_								1-00		10							
														-				
				(Latitude by								0		"				
	Pos	ition a	t 8 A. M	Longitude by								0		11				
	-			(Latitude by obser	rvation							,		"				
				Longitude by obs									1	11				
	Pos	ition a	t noon:	Latitude by D. R								0	1 -	"				
				Longitude by D.								0	1					
	Con	irse ma	de good	since preceding noon														
				d since preceding no										miles.				
				ince preceding noon:										miles.				
	Cur	rent pe				tro	e.							11				
			er hour:	I atitude by	iles, set	tro	ie.					0	,	"			1	
				I atitude by		tro	e.					0	,	"			,	
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(	Pos	ition a	er hour:	Latitude by Longitude by		tro	e.					0		" "				
٠,	Pos Var Erg	riation a	er hour: t 8 P. M of comp	Latitude by (Longitude by ass:		tru	ic.					0		"			,	
۲,	Pos Va Erg Den	riation a	er hour: t 8 P. M of comp ompass of comp	I Latitude by Longitude by ass: observed at	iles, set	tru	10.					0	5.5	" ogallons.				
٠,	Pos Va Erg Der Wa	riation a riation or of e	of components of	Latitude by Longitude by Longitude by ness: observed at ness on uring the preceding	iles, set							0		"				
*	Pos Va En Det Wa Wa	riation a riation or of c viation ster exp	of compounded d	Latitude by Longitude by Longitude by ness: observed at ness on uring the preceding	iles, set  24 hours, during the preceding 2							0 0		"				
*	Pos Va Erj Der Wa Wa	riation a riation or of e riation ster ex	of compounded d	Latitude by Longitude by Longitude by loss: Observed at laring the preceding	iles, set  24 hours, during the preceding 2 t noon,						to	ns,		"				
*	Pos Va Erg Der Wa Wa Coa	riation a ror of e riation ster ex- ster ren	of compounded do	Latitude by Longitude by ass: ass on mring the preceding	iles, set  24 hours, during the preceding 2 t noon,						to			0 "				
*	Pos Va Erg Der Wa Wa Coa	riation a ror of e riation ster ex- ster ren	of compounded do naining camed du	m (Latitude by ass: ) Longitude by ass: observed at ass on uring the preceding littled. on hand fit for use a ring the preceding 3	iles, set  24 hours, during the preceding 2 t noon,						to			0 "				
*	Pos Va Erg Der Wa Wa Coa	riation a ror of e riation ster ex- ster ren	of compounded do naining camed du	m (Latitude by ass: ) Longitude by ass: observed at ass on uring the preceding littled. on hand fit for use a ring the preceding 3	iles, set  24 hours, during the preceding 2 t noon,						too			0 "				
· P.J	Pos Va Ery Den Wa Wa Coa Coa	riation a protection of existing there exists a constitute of the	of compounded do	m (Latitude by ass: ) Longitude by ass: observed at ass on uring the preceding littled. on hand fit for use a ring the preceding 3	24 hours, during the preceding 2 t noon, 4 hours,	4 hour					ta			0 "				
, P.J.	Pos Va Ery Den Wa Wa Coa Coa	riation a ror of e riation ster ex- ster ren	of compounded do	m (Latitude by ass: ) Longitude by ass: observed at ass on uring the preceding littled. on hand fit for use a ring the preceding 3	24 hours. during the preceding 2 t noon. 4 hours.				24:32	76	to			0 "	e ky		5.	
, P.J.	Pos Va Ery Den Wa Wa Coa Coa	riation a protection of existing there exists a constitute of the	of compounded do	m (Latitude by acceptance of the proceeding the preceding the preceding the preceding than the proceeding the p	24 hours.  24 hours.  during the preceding 2 t noon.  8 bours.	4 hom				76	ta	ns,		Ibn.	e city care			
1	Pos Va Ery Den Wa Wa Coa Coa	riation a protection of existing there exists a constitute of the	of compounded do	Latitude by Longitude by Longitude by Longitude by Longitude by Longitude Latitude L	24 hours.  24 hours.  during the preceding 2 t noon.  8 hours.	4 hour				76	77	14		Ibn.	Cr Ku			
1	Pos Value of the Control of the Cont	riation a protection of existing there exists a constitute of the	of compounded do	m (Latitude by acceptance of the proceeding the preceding the preceding the preceding than the proceeding the p	24 hours.  24 hours.  during the preceding 2 t noon.  8 bours.	4 hom				76	77 77 76	74		Ibn.	11			
1	Pos Value of the Control of the Cont	riation a protection of existing there exists a constitute of the	of compounded do	I Latitude by Langitude by Langitude by Langitude on the preceding the preceding the preceding to hand at noon, Latitude	24 hours.  24 hours.  during the preceding 2 t noon.  8 hours.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			30:32	76	7776	74		Ibn.	to cis.		5 5 56	
1	Pos Value of the Control of the Cont	riation a protection of existing there exists a constitute of the	of compounded do	I Latitude by Longitude by Longitude by ass: boserved at ass on mining the preceding to hand at noon, Seath South Longitude Lo	24 hours.  24 hours.  during the preceding 2 t noon.  8 hours.	4 hom			30:32 30:31 30:31 30:30	76 74 76 74	77 77 76	74		beem.	to cis		5 5 566	
1	Pos Value of the Control of the Cont	riation a protection of existing there exists a constitute of the	of compounded do	I Latitude by Langitude by Langitude by Langitude or Langitude or Langitude	24 hours.  24 hours.  during the preceding 2 t noon.  8 hours.	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			36:32 30:31 36:31 36:30 36:30 36:30	76 74 76 74 74 74	77 77 76 77 77 72 71	74 74 77 70		bem.	to cist.		5 5 5 6 6 4	
1	Pos Value of the Control of the Cont	riation a protection of existing there exists a constitute of the	of compounded do	Latitude by Leongitude by Leongitude by ness: observed at ness on laring the preceding the preceding the Little on hand at noon,  South Local Company Little of the latitude o	24 hours.  24 hours.  during the preceding 2 t noon.  8 hours.	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			30:32 30:31 30:31 30:30	76 74 76 74 74 74 74	77 76 71 72 70	74		bem.	to cis		5 5 566	

Mid.

30:30 71 44 44 30:30 71 44 44 30:31 71 44 64

under the command of Commander . C. Heilman, U. S. Navy,

Minday September 14 th 1903.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4. - aM: -Clear and cold. Heavy dev. Light wire to light bruge from Wist god Vall We N.M. (welsow Midchiffman, US-1. to 8.0 a.M:-Clien, cott and pleasant Ing g and pleasy deer right breeze from West Inspecied masagines tem-perature sormal, and he find air Detiling with atrans from Gold D. Uppertiese confined but is released to all mands topke get undervay at 5: 50 Signals - at 200 from they to flat Sunding 681, 70 and 46. Michelyman U.S. No. 8. M. Ir Meridian: -Begins havy warm and Muggy with a light briege from W. W. The traptain gave these panishments: to all ergs, for attempting to ability to feell officer & Vago solitary confinement of freed and water hell. Martin ford not falling in at more familiarly with dying of hours extra date; It I. I. Mores for wearing stained arthing it Sanday inspection, 10 hours extended and under and to W. Learnt for having Moules o'alogo excludery confinement on bleed and wales, all being appreciate of clarge. Telegred 4.D. Von Nieda and put H. P. Myers in externy confinement on bread and botter for o'days, both being appreciated 3 clack. Received in Try Defarther 3 for founds of beefand 258 hand for says, sen sum appender scars necessary and superparent of panes of panes, fireman 20 lass, "The formander in Thicket went at quarters. Whent overlead El Haynes, tireman 20 lass, "The formander in Thicket went about 12 games to the little made a signal Numeral 1, Number 1. Richtling with altern from North in the meridian signalled numeral 127, Tumeral 6 of the soft form faggand mag gg, hot in the sun, with a gentle breeze from West. O Lieutenant, US.N. Meridian to the VM: -Fair and very warm. Senth West wind. Barometer fell clighty line acting apprintment as Hep. apprentise I tal was seemed this day to J & Eurden He life, but soo reignalled to fleet ben 513. Mercuryl Lieutenant, U.S. N. 4: to 8:0 P. ME-Tregin hazy warmand maggs with a quitle breeze from Next it 430 mustered at quarters and almost sell digital Chammostha for a crafting. Absent orghises & Hayner Founds a class of the harmorder to Resence, I Burching, P.E. Raybe, R.X. Factorquest and Wastrand Opportunities 3 class were placed in double from for the shight. An apper and a long to band a forthe found meeting line a long rifle. Bures dying out in I state. 8.0 P. M. Jo Midnight:-Set 900. Melan placant and damp Light S. W. bruge vering to West. Più nt in briter Descript Lieuten ant, N.S. W. Mulbert Examined and found to be correct. Lieuterant 11 8 R. of Fracioner. DO NOT ADD TO THE LENGTH OF THIS SHEET.

# LOG of the UNITED STATES Training Ship Ess WIND. Mely N. M.M.N. Why S. Longitude by (Latitude by observation Longitude by observation Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water distilled during the preceding 24 hours, . Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

50	113										
P. M.		3,									
. 1	at androl	South	8.8.16	2		20:32 76	77	74	b.c.m.	city cuty	
2		8.8.W.	South	2		30:32 76	77	78	111	Er Eu	5 50
3		South	8.8 % -	12		30.31 74	76	74	10	110	
4		8.8.71	8.71.	12		30:31 74	75	74			154
5				2		30:30 76	74	71			6
6		Why. S.		2		30:30 74					6
7	- 11	TIM.		2		30.30 74		70			4
8		JUNI .				30:30 7		64		C. 8	4
9		nath		2		50:31 73			4 smill		
10				11	-	30:31 7			65 millef		
		Shylr		1	-	30:30 71					
Mid.		-	16	11	1	30:31 71			4		
-											

under the command of Commander & Heilner U. S. Navy. merday September 15th. ,1903 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Commences and until 4. A.M. light. here dying out in a side. Long the and nearly cloudless with a heavy dear Bright monleng Ataywar Lieutenant, U.S. R. 4. to 8.00 U.M: light. Then came a light air of from Ward Sprudded hammoche. Trival are set in the fire at 130. Revision down and in Pay Defeatment sys frounds of beef and 250 of bread. Made the more-ing imprecion of magazine and found the lair free and the temperature normal his time-facilities of magazine and found the lair free and the temperature normal his time-facilities well of mad 32 forward; If and 10 aft; and 13 and 13 and 12 are used normal light and 10 and 10 aft; Genge NHay waw Lieutenant, US. N. 8° UMb. Meridian: tain, hazy pleasant weather. Zight Wily airs to gentle beege Ut 9:30 meetered and inspected at quarties; levent overlave & Haynes 12.6. I Receiving 120, for wearing disty clothes at
inspection was awarded When extracted to get the Captain. He steering varters of the expect for
was lost overboard. lest. Paymarter & Stalmaker 188. N. reported for didy as the relief of
Taymarter Canthert. O Extrone, 18. N. . Taymarter 6. J. Caleforne, 18. N. ade detached from
daty on board this ship. Made sign at to Glas (www) English with mice on to each men felof, which
was granted. When they galant saids and undove toget of light will. Made rectine reports. Releas-80 amto Meridian: ed R.L. Fastnaught, U.S.C., from confinement. Meningle Lieutenant, US. R. Meridian to 4 2 P.M. North cloudy and warm. Hary. Light brilize from south to S.M. In neckading 6 m rifle on September 14, 190 % sedition extractor springs your found missing. Especial assure source the word to guarden and turned in hunter olde. U.S. Naval Collect Marcellas entered hashor and yoursed up the river. Fellowing Elag segnale made: U.W. to 7 deer got 4672; 3. trave aff. 3. the M. Len 573. Ensigh, U.S.M. 4. to 8. PM - Partly cloudy and pleasant. Zight S.W. breeze Lieutenant, US. 71. Mihuenzli 84 PM to Vice might: - Compand feggy. Trijht bruzes to light airs from 8 He but I. If area Energy, U.S. N. Phylobon Examined and found to be correct. Lient 118. 110 Navigator. DO NOT ADD TO THE LENGTH OF THIS SHEET.

Meid Rate at anchor of New Jordon Com

				-	WIND.	100			BARONE	TER	TEN	PERAT	URE		CL	OUDS		the
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther.	Afr, Dry Balb,	Air,Wet Balb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. 2 1 2 1 3 5 6 6 7 8 9 10 11 Noon	at	and the state of t	for	South S. Why S. Roth W. R. E. W. E. E. S. E. E. E. S.	Calmy South Calm East ESE SE	010000000000000000000000000000000000000			30:31 30:30 30:30 30:28 30:28 30:28 30:28 30:27 30:30 30:30 30:30 30:30 30:30	72727772724	69 69 70 72 72	69 69 69 99 922		begman. begman. begman. begman. begman. com. com.	Sen cu sen sen sins sen sins sen sen sen sen sen sen sen sen sen s		70 10 16 & Q 10 10 16 19 9	
The King of the Control of the Contr	Posi	ition a	t 8 A. M	Latitude by Longitude by Latitude by obser	vation		7.33	1		3		0	, , ,	" "	C Since			
	git,		t noon:	Longitude by obs Latitude by D. R Longitude by D.	ervation R.				10-21				, , ,	"		to the		
	Dist Dist Cur	ance t	nade goo by Log s er hour:	(Latitude by	on:	tru	e.					0		miles.				
	Var	riation or of c		Longitude by								•		"				
	Wa Wa Wa	ter ex ter ter rer	naining	during the preceding	during the preceding 24 t noon,	hour	8,					20	5:32	gallons.				
				ring the preceding 2 a hand at noon,	4 hours,						10	ns,		108.				
P. 3	at 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	and 11 11 11 11 11 11 11 11 11 11 11 11 11		S. E. E. S. E. Ly S. S. S. V. V. S. V.	S.E. South S. B. W. J. S. W. J. W.	3.4455-75-7663-5			30:21 30:19 30:16 30:10 30:07 20:04 20:04 20:08 30:10 30:11		73 73 73 72 72 72 77 77	72722777777070		segmingd	asu sen n u a soun a soun a s		18 18 18 18 18 18 18 18 18 18 18 18 18 1	

under the command of Emmander L. G. Heilner, U. S. Navy, Wednesday September 16th, 1903.

# RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

400 x 800 M	nd until 4.0 J.M nd wit ng lifting Stad	9		160.1
light East wind	to vicicust and misty is At HO I made time a 2 and found normal bread, 344 lbs fresh in	and dress signal den. I temperatures and lat and 3 ble free	735: Ineffected shells ofore. Reld in Deft. S. + vegetables.	roms A.
	eridiàn:- t and hazu Squally last o to which I made Jost cloth	hour Gentle to moderate. ing lists. Whe Commanding &		ustered
underelother, 18 hrs. Numsj	th, deliberate defiance of extra duty. Made fellowing	g Statisle signale: at p. Herber	19 June 1 june 2; at 12:00 7 Losign, U.S. 1	Tum. 126,
Maridian III & Evercus ing. At 225 A	V.M t and hazy. Gentle to a fronted Speignal "Int	till britgia in agu ibug3v8Cwhich undo a	alle from S. C. Barrould worded by Affirmation W.R. Boudesbury Midshiftmang.)	sfall-
4. To 8.00 P. M Granat to moderate a she	misto, and aqually. Present from North 12 AVC by	ing showen of rain secon	L and third hours. It ff b	reezes
double irone (for to	mieta, and aqualla. Peen from Leith Its IV-la la night: Riener G; Bhue lidnight:- Indu and Laan Meduate	hling to, Taylor HE, King	t W. (all offers) & Chings, U.S. N	eter
ring.	Pidnight:- Lough and hazy Medicate		R. R. Radiubush Midshifman, W	es.n.

Examined and found to be correct,

List, U.S. N. and Harigator.

LOG of the UNITED STATES Francising This Sare fund Rate,

Water expended during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

Water during the preceding 24 hours,

	1	1		Reading		WIND.			10	BARONE	TER.	TEM	PERAT	URE.	State of	CL	ouds.		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
3	AM	at	ance the the tenth of tenth	hor	S.W. S.W.	8.7 kg S.	2-3 0-4 3-4 3-4 3-4 3-4	Take the same of t		30:1/ 30:1/ 30:1/ 30:1/ 30:1/ 30:1/ 30:09 30:09 30:06 30:01	72 72 72 73 73 73 75 75	7/22/27/27/27/27/2016	20 7/ 7/ 7/ 12 73 73 73		keonge " acon. sémgi	G-S Boat Boat Boat Boat and Boat Bo	-	23441010100897	
à.		Posi	tion a	t 8 A. M	Latitude by Longitude by	A. Torontalia	1	550	N.L.				0		"				
					Latitude by obse		iti				1	ete.	0 2	1	",				
		Posi	tion a	t noon:	Latitude by D. F.								0	,	"				
		Com	rse ma	de good	Longitude by D.	R.							0	j.	, "		15		
					d since preceding no										miles.				
					ince preceding noon										miles.				
		Curi	rent p	er hour:		iles, set	tru	ie.					0	,	u				
		Posi	tion a	t 8 P. M	Latitude by								0	,	"				
		Var	iation	of comp															
		Erre	or of o	compass	observed at														
		Dey	iation	of comp	oass on														

a	t anchor	South	8 hy 1.	4-9.	29:99		77 7.		b.c.m.g	sev.	
			1	4-6	24:96		77 7			n 8 cu	89
3			4,	5-7	29:92	74	75.7	2	bomgar	8 cu	9
		8.5.V-	8.8.7r.	6-8	24:40			2	O.C.m.g.dr.		
		"	8. Noby S.	7-8	29'.40	74	13 7	2	ocmadh.	11	
		8. W. by 8.	8.76.	5-6	29190		77 7	2	o, c, mg.	and a	10
		11.1	8Why8	5.6	24:40	76	70 7	2			10
3	1	8.7.	8. W.O.	4	24:90	76	127		Ocmld.		10,
9	1	W. by n.	8. Why W.	3-4	29:40	757	72 7		v. a.g.md.	8an	
,		Mary W.	Wastby	83-4	24:41	~	72)	1	cmd		10
		north	West	3	29,92		70 69			5 cu	11
d.	1	neyw	n. Vr.	12	29:93	72	70 6		00 m	an	

under the command of Emmander L. E. Heilner , U. S. Navy, Thursday September 17th , 1903.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

- 0		
Commences and until 4. "	CM:-	
Mearly clear, a qually.	Light to moderate breezes from the Ward Soft and Ensign, U.S. V.	
	Habit, Thanas	
100 - 1 000 - 100	Gnsign, U.S. M.	
4. to 8. 2 a. M:-		
Greecast and hazy.	· Squally last hour. Gentle to morderate bruges from Sh	thy S.
and D. W. Sint apprentices for	Qually last how. Gentle to morderate bruge from S. A. Magazinez, temperatures morning lag signal from ? Seek. 175 & Sparrer Ensign U.S. N.	efel,
m you are. bethred follown	ng flag signal from to deel. 130 49 ff	
	Strow of parin	
	Enign US 16	
8.º a. M. to Meridian:-		
Mearly our cast and he	agy. Sentle to stiff breezes in squalle from S. W. backing	+
J.S. W. Barometer falling. Reve	ised in deht of and a 348 lbs. of lack boll and 250 lbs of the	h
bread. Mustered crew at Jouanters	weld in sept I and a 348 the of thick beef and 200 the of the	242
solitary confinement on bread a	and water. Catzenberger, E. applise, and sing &M. M. att, were	re-
leased from confinement. Sign	rale: - at 953 horisted Interest," 8:5:74" which Juas answered by	
affirmative, at 10100 houted "num	1; mim 1; at 11:30 from yanker to Essex "Please send paymartie.	los
broney"; at 11:50 housted "Interes	of 5367 amwered by "affirmative" at 12:10 hoisted "num. 126 m	umo".
Loved sail at 9:55 and furled O.	rail at 1.55. Eshie & Preported for duty as Captain's Stenait.	
	W. R. Kaudenbrush, Mudn	02
	Midshifmoan, U.S.	8.16
muiling + 4ll pm		
Meridian By Mi-	the duth bush delive	
The signa civing, many	and musely with a moderney ville from S. N. II. in some	aus.
	+ Marifeld la dal 11 hill france 4+11 towards 11 diamen 11- 17	
hours at the end a love to brune he	t Mrusin lagal. A light rain at Vintervale during last	est.
hour at hi end a freigh breeze fr	om S.S. W. in equal a light sain at United the during that on S.S. W. in equal as allow unions that most and thousand	est.
war at the end a freeth brieze fr	t Mulius agal. U light sain at putinale planing last om S.S. W. ip squale of year weing fitte short as listic Com No ay ware	est.
navi litik eyd a freijk breize fr	and mugga with a modifall breek from She W. in aga to thereties lague. A light sain at interest fluring last om S.S. W. ip agreed at flow among fitte most and bloom Leutenant M.D.	est.
	t Mulius agal. U light sain et putinse paring last om S.S. W. in equal of your north the short and listic Lyward 100.	est.
4. t & t & P. M		
4. t & P.M Begins vercest and h	lage with driggling rain. Fresh bruger temeducte gale from	Sirly
4 th 8 P.M Begins recent and h W. Henney E. 7.2d, returned a	hazy with driggling rain. Fresh brieges the medicate gales from Mond of hay land to has continue. Therene To, Taylor P.C. Gran	S Vichy
H. Heyney E. 7. 2. cl., returned a and Veneraling F. affe 3d cl.,	hazu with driggling rain. Fresh brieger te medicate galer from Mount of day land Is has westing. Pleaser, To, Taylor P.C. Gra- were splaced in south wom for the night Thain ceased see.	S Vichy
H. Heyney E. 7. 2. cl., returned a and Veneraling F. affe 3d cl.,	hage with driggling rain: Freeh breezes temperate quies from Mand 5 days and 12 has greating. Research to haste I.C. Cara- were opposed in south from for the night Man ceased see	SVshy ut W.
H. Heyney E. 7. 2. cl., returned a and Veneraling F. affe 3d cl.,	hage with driggling rain: Freeh breezes temperate quies from Mand 5 days and 12 has greating. Research to haste I.C. Cara- were opposed in south from for the night Man ceased see	SVshy ut W.
H. The Ell P. Mi- Begins rescart and A W. Hamus E. 7. 20, set uned a and Buckling F. affi 3h cl., how and wind healed h S.	lagy with driggling sain. Freeh breezes to moderate gales from when it has the free the sain to have the present of the sain for the night frain ceased see. It. I also diceased to stiff breezes for four hands have	Strange and
H. The Ell P. Mi- Begins rescart and A W. Hamus E. 7. 20, set uned a and Buckling F. affi 3h cl., how and wind healed h S.	lagy with driggling sain. Freeh breezes to moderate gales from when it has the free the sain to have the present of the sain for the night frain ceased see. It. I also diceased to stiff breezes for four hands have	Strange and
H. The Ell P. Mi- Begins rescart and A W. Hamus E. 7. 20, set uned a and Buckling F. affi 3h cl., how and wind healed h S.	lagy with driggling sain. Freeh breezes to moderate gales from when it has the free the sain to have the present of the sain for the night frain ceased see. It. I also diceased to stiff breezes for four hands have	Strange and
H. The Ell P. Mi- Begins rescart and A W. Hamus E. 7. 20, set uned a and Buckling F. affi 3h cl., how and wind healed h S.	lagy with driggling sain. Freeh breezes to moderate gales from when it has the free the sain to have the present of the sain for the night frain ceased see. It. I also diceased to stiff breezes for four hands have	Strange and
H. The Ell P. Mi- Begins rescart and A W. Hamus E. 7. 20, set uned a and Buckling F. affi 3h cl., how and wind healed h S.	lagy with driggling sain. Freeh breezes to moderate gales from when it has the free the sain to have the present of the sain for the night frain ceased see. It. I also diceased to stiff breezes for four hands have	Strange and
H. The Ell P. Mi- Begins rescart and A W. Hamus E. 7. 20, set uned a and Buckling F. affi 3h cl., how and wind healed h S.	hage with driggling rain: Freeh breezes temperate quies from Mand 5 days and 12 has greating. Research to haste I.C. Cara- were opposed in south from for the night Man ceased see	Strange and
H. The Ell P. Mi- Begins rescart and A W. Hamus E. 7. 20, set uned a and Buckling F. affi 3h cl., how and wind healed h S.	lagy with driggling sain. Freeh breezes to moderate gales from when it has the free the sain to have the present of the sain for the night frain ceased see. It. I also diceased to stiff breezes for four hands have	Strange and
4. h & P. M Begins rescait and a W. Hennig E. 3. 26, seturned, and Vineckling 3, app. 3d cl., bernand wind habited h S.  8. P. M. to Midnight: in agually the wind fell and f had stopped.	lagy with driggling sain. Freeh breezes to moderate gales from when it has the free the sain to have the present of the sain for the night frain ceased see. It. I also diceased to stiff breezes for four hands have	Strange and
H. The Ell P. Mi- Begins rescart and A W. Hamus E. 7. 20, set uned a and Buckling F. affi 3h cl., how and wind healed h S.	lagy with driggling rain. Freeh breezes to moderate gales from alland i days had to he greatened. The hada I'C list a war appoint in doubt now for the night frain course seed see I'C. I alle decreased to stiff breezes fact was much man of fach image and margarith his vocasions thin driggle and a gentle from She legan to free for the engle state of the land of the legan to free for the engle state of the land of the legan to free for the land of t	Strange and
4. h & P. M Begins rescait and a W. Hennig E. 3. 26, seturned, and Vineckling 3, app. 3d cl., bernand wind habited h S.  8. P. M. to Midnight: in agually the wind fell and f had stopped.	lagy with driggling sain. Freeh breezes to moderate gales from Mand i dree from the stages to moderate gales from were placed in doubt wome for the night franceses are with the discussion of the lages from July from the mand of the freeze and movely with the saint of the land of the lages for the entire thin driggle and a growth from Soll legan to freeze for the entire time of the lages of the land of the lages of the	Stripe of the Stripe
4. h & P. M Begins rescait and a W. Hennig E. 3. 26, seturned, and Vineckling 3, app. 3d cl., bernand wind habited h S.  8. P. M. to Midnight: in agually the wind fell and f had stopped.	lagy with driggling sain. Freeh breezes to moderate gales from Mand i dree from the stages to moderate gales from were placed in doubt wome for the night franceses are with the discussion of the lages from July from the mand of the freeze and movely with the saint of the land of the lages for the entire thin driggle and a growth from Soll legan to freeze for the entire time of the lages of the land of the lages of the	Stripe of the Stripe
4. h & P. M Begins rescait and a W. Hennig E. 3. 26, seturned, and Vineckling 3, app. 3d cl., bernand wind habited h S.  8. P. M. to Midnight: in agually the wind fell and f had stopped.	lagy with driggling rain. Freeh breezes to moderate gales from alland i days had to he greatened. The hada I'C list a war appoint in doubt now for the night frain course seed see I'C. I alle decreased to stiff breezes fact was much man of fach image and margarith his vocasions thin driggle and a gentle from She legan to free for the engle state of the land of the legan to free for the engle state of the land of the legan to free for the land of t	Stripe of the Stripe

LOG of the UNITED STATES Training Ship Essex Third Rate,

			Reading		WIND.		10		BAROMI	TER.	Tes	(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale etc it.	State of
A. M.	ita	non	or	north	roth	2			29:12	72.	69	67		ocmi	8cu	1		
2				May E.	n'v	2	-		29:92	72	69	67		oc.md.	4			
3,	-	1		10-11-	1(1/1)	2			29:98	69	66	64		"	1,			
5		11/4		n's W	4	2			20:05	69	64	62		f.C.m.			8	
6 7				Noby V.	n.by W.	2			30:08	64	6	5.7		1			8	
8					of the same of the	3-4			20:09	64	61	5.6		Leg.	11		7	
10		"			n.n.m.	4			70:15	64	61	3.6		b.c.	ainter from		8	
Noon.					4	4			20:16	64	61	5.9		-	gen tren		4	

Position at 8 A. M.	Latitude by	0 ,	"
Position at 8 A. M.	(Longitude by	0 '	"
	[Latitude by observation	0 /	"
	Longitude by observation	0 ,	."
Position at noon:	Latitude by D. R.		"
	Longitude by D. R.	0 '	"
Course made good s	since preceding noon:		
Distance made good	l since preceding noon:		miles.
Distance by Log sin	ace preceding noon:		miles.
Current per hour:	miles, set true.		
	(Latitude by	0 1	· u_
Position at 8 P. M.	Longitude by	0 /	"
Variation of compa	188:		
Error of compass of	bserved at		
Deviation of compa	ass on		
Water expended du	uring the preceding 24 hours,	5'8	gallons.
Water Miz	tilled during the preceding 24 hours,		44
	on hand fit for use at noon,	90	0 "
Coal consumed dur	ing the preceding 24 hours,	tons,	lbs.
Coal remaining on	hand at noon,	"	"

P. M.					1
Stan	hchor	Mill	nrhin 4	31:18 66 66 54	bem from 8
2		MYELLA	"   3	30:20 67 65 59	" plan 8
3		JV-8/DVC	nWhy W 3	30:21 67 67 61	1 a an 7
4		Why n.	_ n/k   1	36:23 68 68 41	1 1 1
5		Mi	N Way W   7	30:24 67 67 60	" " " " " 8
6		1 1	July: 1	30:25-67 67 57	The state of the s
7 8		north	York 2	30:24 67 65 65	
9		1	n. Su E. 2-3	70:23 67 6/ 34	being cile. 5
10		1	16. by E. 2-3	30134 67 58 54	11 11 8
11	1	1	mn 5 2	20:35-66 56 5.3	6. m 11 4
Mid.		1	2-3	30:35 65-56 56	1.c,m q. " 31

under the command of Commander L. S. Feilner , U. S. Navy, Friday September 18th ,1903 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Tommenas and until 4. M. M. Briggling sain Fight bruges from With and 16 W. W. C. Haudenburk Midshipman U.S.M. 40 to 80 9 M. Mount and cold Light to gentle breeze from I Wand of by W. Gend expension we the most thead. Histor since less pipe and slighted fires in while. Completed many with the monthead. Noisted who he pipe and Thepled fire in come many and selection with the office of the first lead of the selection and selection with the office led and 250 lbs of freeh Great Signals: At 700, flagship to agree on 735." If the fire with the office of the fire of the freeh freeh. Signals: At 700, flagship to agree on 735." We will be the fire of 8. 4 M. to Meridian. They clear and cost with a gentle briefe from N by W and squalle 125:25. Van signified Capasite 4 53:74 and at 838 53.74. Itself sail to a buntline. The Capitain gove these burnishment in bread and watte, account of the Haynes, Eigenen's class, for dring 5% days overleave, 8 days solding conduction to bread and watte, and to P.Y. Walel, Lendsovan, for bringing wester about of a house without at house of a new months. A 130 house in whether of a class of one months. A 130 house without of the weekly important. had physical drill. Went to fire quarties and Tested all the five-hore. Made the weekly inspection A magazine, Alord, droig and overflow extra and found them in good condition. It 1800 kignelled Numeral of Numeral (At 1810) signalled Southwesterly 280, which they answered the Affirmation of 1804 they are not read to be not appeared appeared to the or moveral with the signal of t Linterant, US.M. Meridian to 4. P. M. To artly elvidy, fair and pleasant. Basom sore shooly. Moderate Mr. by M. breeze, dacking to M. W. J. M. W. J. and decreasing to a girlle breeze attion from you in brille D. and began odulithing at 2.20. At 3.40 7 much rights ben. 613. We distroped Chipton and collier Maccellus stand dook from the station and will Feld auction sail of effects of the following apparaticus. It class, to be discharged and individed to the government: Math. O. land Copier, L. Roleyd from sale 450 and 13.78 respectively. feligio from nall 480 and 03.78 richellusty.

4th 8 of PM. - 33 egina cloudy, have and both with a girtle biller from N. 18 th 30 mustand at quarters. The wind is falling and results. It hand so fee, Wilsont and P. E. Taylor, appropriate 3, class, were placed in April interest for the night. Destilling with attempt from 13 bour. It the end a light brills limit with affection of ienter ant U.S. N. 8. 2 P.M. to Midnight: - Very country Sand pleasant, cleans at end. Light to grathe M. by & and MME. Sreeze: Mining Litterant 4.8. 7. Examined and found to be correct, Liest- U.S. nove Navigator.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the United States Chaining Rate, andon Com WIND. Direction by Star 62 53 50 ns. Jan. 60 52 49 8.com north 3.7 5 من الله E. by 8. 11 Noon. (Latitude by Position at 8 A. M. Longitude by (Latitude by observation Longitude by observation Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on 550 gallons Water expended during the preceding 24 hours, 1650 during the preceding 24 hours, Water 2000 Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, Britto East name. not. Mid.

under the command of Commander L. S. Fleiher , U. S. Navy,

Laturday September 19th , 1903.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

1	
Communeer and until 4. AM:-	
Brains lair and cool with a light brees brown.	E in a will Dottling with offer from Doile
Jon	in south Datitum with steam from I files.
4. to 9. 2 a.M	- O ( remaining) in a fi
	in squalls. Distilling with steam from Dbiler Eleaned
and disinkelled the bilges. Cleaning ship. Wheribed in Pay D.	shortment 348 bounds of heel 248 of bread and 200 of
regetables! Made the Soming inspection of magazine april	found the air breek and the tempora tures normal!
The temperatures were 75° and 72° forward; To and 64°	aft, and 74° and 72° in the procession loke at all hands
released W Brant and P. E. Tealer, apprentices & Phase-	tet 700 Wha stanalled 735.
released W. Grant and P.E. Teylor, apprentice Jelsa-	1 Notations Limiterant 11.58. M.
8º a.m. to Meridian:	
Fair bless out weather Stentle Wath wood Licenses in	g to light breeze and hauling to Nby E. Barom. rose
Sorty the following apprentice 3, Et were released de E. Hayner 7, 26, don litered in 5 days soldary confiner	on Confinement: W. Grant, P.E. Taylor, and H.P. Maris.
E. Hayner & 26 das Cheared in 5 days solitary confiner	nent of bread and water. at 11:30 F Smade signal Sen+29.
Riped down aired bedding. Made routine reporte to 3. With	lling with boile to.
	Thouse Linterant U.S.M.
Meridian to 450 P.M.	
Cloudy cool and pleasant. Light to gentle breezes for	om & S. E. and S. E. by S. Fellowing apprentige discharged from
the Naval Service this day for seas on specified: for Ima	htitude; Casell, B.A., Fox, W.H.J. Festnaught . R. T. Melick J.C. B.
mondo. T. Cohen, L. Streater, H. W. B .; underivable; Davis, C. M. F.	Under irable and Inaptitude; Doar, Wh. Whitehouse J., Math, O, Nero, J.
1018 - 12n OJ Al V 1. 16 7 0 7 7 7 7 82 600	who my & o found my work to 18th
Numertial W. E. Taylor P. E. Reader & J. Flagship man	a de following ignal a Ger, o B.
Numer tible, M. G. J. Taylor, P. E. Reader & J. F. Flag Chil ma	Aututy Stavensign, U.S. n.
4.º to 8.º P. M	1
Cloudy, pleasant weather. Calm to light airs for	om SX and E'X. at 4:45 the yankel got underway and
stood out. Spitelling with boiler D.	5/
	Whitingli Lieutenant, U.S. N.
4: to 8 2 9 Mg. Cloudy pleasant yeather balon to light airs for abord out Spakiling with boiler D:	mod to Colore the stand to be a second to the same and the
8.4 P.M. to Midnight: - Eightving first two so	of all sails made in a sail and a sail a
Cloudy and wasy. Lightning first two h	lours. Light airs from E. by N.
1 18 61 1	4/4/9/1 1.00
*	Hebrit Jano Emign, U.S. A

Examined and found to be correct,

Thulkand Lint, U.S. N. and Navigato

DO NOT ADD TO THE LENGTH OF THIS SHEET

			Reading		WIND.				BAROME			PERAT		State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass,	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.											1							
1	at	ana	hor	noth	n.n.E.	2			20:48	63	314	519		f.c.m.	Ci'S		87	
2					n.ly E.	2-3			30:47	62	54	5.5	12.7	beman				
3					1/100	1-2			00:47	61	5-3	5.2		bem			4	
4		9		E. Su. M.	Moth	)			20:46	5.4	50.	5.2			11		4	
5		*		E. S. E.		9			30:43	3 18	15.2	51/		b-c	sen.		7	
6				8.E. by E.		3			30:45	1516	13	51/			10		7	
7		. 0		n.bd E.	11	2			30;46	1346	5.3	52						
8		11		· d	n.n.E.	13			10:46	3.6	34	12			8-cu			
9				North	11.11.	3	100		00:48	418	47	451			8 Cu		8	
10				"	111	7-4			30:48	60		5.7			acu.		8	
11					N.E.	5-4			30148	61	42	54				1	-7	
Noon.				nla E.	100	3-4			00148	62	63	158		. 4	us cu		7	
arooli.				The state of the s		1								War and			-	
-	-		-	1	-		and the last of	-			10	100	1			Anna		

	( Latitude by	0 '	"
Position at 8 A. M.	(Longitude by	0 /	"
	Latitude by observation	0, 1	"
	Longitude by observation		"
Position at noon:	Latitude by D. R.	0 /	"
	Longitude by D. R.	0 ,	"
Course made good si	ince preceding noon:		
Distance made good	since preceding noon:		miles.
Distance by Log sin	ce preceding noon:		miles.
Current per hour:	miles, set true.		
	( Latitude by	0 ,	U
Position at 8 P. M.	(Longitude by	0 ,	"
Variation of compa	88:		
Error of compass of	bserved at		
Deviation of compa	ass on		
Water expended du	aring the preceding 24 hours,	5.5.0	gallons.
Water distin	during the preceding 24 hours,	12'8'0	"
Water remaining of	n hand fit for use at noon,	2700	"
Coal consumed duri	ing the preceding 24 hours,	tons,	lbs.
Coal remaining on	hand at noon,	"	"

1 4	A anchor	n.bn E.	n.E.	0-4	30:45-62 64 57	f.c.g.	a.cu.	7
2	0	1	11	3	30:44 63 65.69	b.c.	11	8
3				3	36:44 6365-59	11	11	8
4		n.E.		3	98:40 63 65.58	"	11	8
5		8.E. by E.		3	30:40 63 626.7	11	a cur	89
6		Elfa 8.	nn.E.	2	28:29 62 3:9 3.7	11	11	
7		East	North	2	30:38 62 38 5.7	11	a ou	
8		nE.		2	00:34 63 56 54	1	11	
9		J. In E.	nh E.	3	30:38 6x56 54		Son	
10		north	"	2	30:38 63 36 34		11	9
11	11	11	"	2	38:36 61 56 54		a. S	7
Mid.		11	1	2	30:35.6/35.54		S. ou.	

under the command of Dimmander & Milar Clanday September 20th

, U. S. Navy, ,1903 .

Commences and until 4. 1 A. M. Chear hagy pleasant weather Light to gentle breege from M.E. to M. Stopped distilling at 4.2 Moturnyl Lieutenant, U.S. N.

Ho to 8 th Min. Marant weather Light to gettle Wheeze Baron possessely. Inshelled shellshows and may agines and found mornal temperatures fund over Liberty party returned. Wind hashed to M.M.E. last how. Lieutenant US. M.

Manuagh: Lieutenant, U.S. N.

8 th a Meidign: a Cloudy. Sentle to moverate beyon from N. N. E. and N. E. Newind in Vay Elepart-ment 1046 Me saw of med and vegetable 218 Me Area. Received following play dignelle from N. B. Marres: New & ram. 5; M. 9.36 muelled crew at galiette of fair held an-acl mueler

Meridian to 4: P. M:-Menous M. T. M. M. Sunta To moderate bruges in aguallatrom M. E. Carried on holiday soutine. Calquiberger. G., upp. 30, was released from confinement Middle Maudenbush Wiedshipman, U.S.R.

4. The Charge South to light bruges from U.E. to Worth Aubit H. Games Sough, U.S.M.

8th P.M. To Widnight:-Rearly necess and col. Gentle to light briefly from M. E. Widehipman, U.S. V.

Examined and found to be correct.

Athebbard Lint Wo Nagel Savigator.

at anchor, off	New Fridon Coon.	and making	harrage for	Portsmouth, N.H.
----------------	------------------	------------	-------------	------------------

			Reading	"	WIND.				BAROME	TER.	TEN	(PERAT	URE.	State of	CL	OUDS.	
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.
A. M.	at a	moh	or	nath	Nby E.	3 3			30:32	60	35			b.c-	354 77500 6100 8 001		84
3 4					"	33.5			30:27	34	551	44		"	"		4
5 6				nhy E East	Noth	3			30:25		56	5.5.		"	alen. B.an		88
7		1		n.E. by n.	n ·	30			30:26	57	- 1	5.7		" "	8 on a cu		75
9		4		nath	n.by E.	2	·		36:26			57		11	ca's area		8 9
11 Noon.		*			1	3-4			30:25	62	64	5.7		beg.	asu.		53

	( Latitude by	. 0	'	"	
Position at 8 A. M.	(Longitude by	0	'	"	
	(Latitude by observation	0	,	11	
	Longitude by observation		,	"	
Position at noon:	Latitude by D. R.	0	,	"	
	Longitude by D. R.	0	,	"	
Course made good si	ince preceding noon:				
Distance made good	since preceding noon:			miles.	
Distance by Log sin	ce preceding noon:			miles.	
Current per hour:	miles, set true.				
	( Latitude by	0		U	
Position at 8 P. M.	(Longitude by	0	,	"	
Variation of compa	58:				
Error of compass of	served at				
Deviation of compa	es on				
Water expended du	ring the preceding 24 hours,	5'	5.0	gallons.	
Water	during the preceding 24 hours,	60	10	" ,	
Water remaining or	n hand fit for use at noon,	275	5.0	44	
				11	

M.	-,-									, .				
at anchor.	noth	noth	9		26:24	95	68	3.8		lic.	acu Sign		4	
3 4 4	11	n.hy E.	3		78:23	68	69	54			Si'ai		51	
3 6 11	111	.10	2		36:22	69	49	61			11 .	30	5	
3. rendelway	MyE	nne.	2		70:22					11	11		4	
34 putores \$1.8. of. of	800 E	4	1		80:20	68	67	60	65		ais.			-
1 2 71.1	SA E	"	1		30:20	67	64	60	64		11		7	
7 5 5 76.6		N.N.Y.	2		80,20	67	64	61	63	11	8		3	
8 5 3 81.9		northy.	2		0:22			61	62	"	16		1	
9 5 7 87.6	11	north	2	1	30:21	67	60	54	63	ber	acu.		2	
0 2 2 93.1	ENER E	- mr.E.	12		20:20		60		63		11		2	
1 5 7 98.4	1	Calin	0		20,20		41		63	to.	111	-35	2	
1 5 7 98.9 10 4 9 4.7	EAN	Jr. M. M.	2		30:19	44			43	"		East of the last	2	

tons,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

under the command of 6 mm and 6. Heine , U. S. Navy, Monday September 21 st ,1903 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commences and antil 4th M. Sentle bruges from Nby & Hubert'S Some Energy, U.S. M. 17. to 8. 1 A.M. Woody and coll Simile bruger from north Impacted magazines timperature normal, my foulair. Received in Pay Bepartment 218 lbs Speed 3.04 lbs Seef and 3.04 dry organisms. 800 8 Mts Meridian 8 & Mile Meldeller.

Songe and humanicke Mille Wall Wasanch & sight to modelate dreege from No C. the following named apple and were transferred with bouge and humanicke Mille Wasanch & Scaler, Mass. Better (X. Mary R. Serenth, V. & Serenth, V. & Thinback, V. Eximanic & Course of the Mille of Mary Songe, Sugar Mary Register, M. B. Marrenth and receivery typing the hopker the following manned apple 2. Cleft ship on level with order to the following manned apple 2. Cleft ship on level with order to the level to the latest of the Mille Meridian to the P.M. Begin fine, there and filewest with a mortante breeze from n. by C. Making andy porces. Alem formal in a last to briller. Here boyse left the ship on last with order to report absorbed the receiving ships indicated. — P. W. allowse, S. V. Mindey H. Burk, C. W. Binkowshi M. W. Barckley, W. Barckman, M. Barck, W. B. Barck, C. W. Barck, Hans, H. Holidan, N. H. Helidan, J. à. Heerstel, J. a. Nordel, E. Huz. N. E. Nyls, M. S. Lampton, N. H. Kepped Vert. Hampbay, e. l. Martin, M. M. Hampbay, e. l. Martin, M. M. Martin, M. H. Warren, M. H. Henrey, M. H. Westell, M. H. Hauge, St. Limith, J. H. Honrey, M. Harrey, M. H. Westell, M. H. Hauge, St. Limith, J. H. Dack, W.a. Veryan, J. a. Voyel, W. F. Warrick, M. E. West, G. Willets, W. Wagner, a. 7. Wandland, and J.H. Wright to the Hantock; Ja anderson E. E. adams, W. W. Brougham, D. F. Crociar, F. E. H. Calay, IN Chapp, H. Chace, M. Davis, E. N. Engle, and Eckedol, M. E. Eakon, C.E. Ely, F.W. Detakong, 18 Hendrichum, H. E. H. ers, J. M. Delman, H. Lewis, S. J. Lutz, H. H. Marray, J. F. Meade, E. E. Miller, a F. Mamwick; F. Tiretaul, E. E. Nath, F. H. Hors, J. Rebindon, W. H. Smithers, W. E. Lipickhouck, F. H. Bullion, G. H. debug, F. J. Langlers, P. D. W. Von Wieder, W. Word St. Jerger, to the Paillen Weutchling, 12 Hope land & Minter go. to the Frankling and it O. Whatler to the grand from the what the world is wind is painty in the sea alight weeps from the soft the world is the sea alight weeps from the St. Menya sailed to be eastward. I work the sea the support of the sea alight of the sea and season to the season of the sea Nearly clear, evol and pleasant, Light are brown non E. Sot underway at 4:30 and atord rat of rew London Harbor, the terminating Officer and navigator at the court. Shiph Wraft: 106-8 at 7:33-8 food. Steaming at full effect with a 30 and D boilers. at 5:43 put ship on course E 7 n(pre) abreast. Nace Noch, ff. 6.9.9. ar. \$1,42 1 do seco 35 M. Maudenbush Midshifaman, U.S.N. Begin fair, cleerand pleasant with a hight breeze from north Staming with (13), and Dovilers through Teleck seland lighted and elections 26 71. In attachered composed through Jamooth as a set the end these dearings were taken : Watch Hill Light NHT W. Lattley Red Light RITON and Kace Holek light 68 2/1 " . Lattle that I seland, Montant Point, and and Teleck Saland North Light has also in eight. May pleadless of the second to select the second of the Saland North Light has also in eight. May pleadless of the second 8º P.M. To Meridian: -Fair, pleasant weather Starlight Light porth and N.E. breezes to Calm. Smooth sea. Standing across Block Id Sound during diated. At \$100 sightlet It Shdith Light bearing ENE JE (may let 900 changed course to ENE JE pl \$16 and it 936 to ENE JE g. A. \$9.8 Will list with It Judith It about diet. 25 mills changed course to E. J. N. pl. 90 s. Examine with brille a, B and D on cowns & n at end at end the gudith It bose nW by W. and Examined and found to be correct.

Branched and found to be correct.

Branched and found to be correct. Disturingli Lieutenant, US. M. Hubbard Laut US nand Navigator.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Training This Esset . Third Rate, Making Gassege from New London Com. In Portumonth, M. H.

						1				-		1						
			Reading		WIND.	-			BAROME	TER.	TE	PERAT	URE.	State of		OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.  1  2  2  4  4  5  6  6  7  8  8  8  8  8  8  8  11  Noon.		ما وا مدمر و د مدم بدل معلاق د مدى و	16.65	ELAN MELLEN E.	They of The The They are The They are T	3 222 2 3 1 7 2 2 2 7	A STATE OF THE PARTY OF THE PAR		30.19 20:17 30.16 30.16 30.16 30.16 30.18 30.18 30.20 30.20 30.20	66 66 65 66 64 65 66	62 62 64 67 70 70	60 60 60 60 60 65	63 63 63 63 65 66 66 65 65	to the second se	-1-8 " " " -1-1-		600122220000	8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Posi	tion a	t 8 A. A	(Longitude by	They of willing							0	*	"				
				Latitude by obser Longitude by obs								0	,	"				
	Posi	tion a	t noon:	Latitude by D. R								0	,	"				
				Longitude by D.	R.							0	1	"				
			-															

Position at noon:	Latitude by D. R.
	Longitude by D. R.
Course made good si	nce preceding noon:
Distance made good	since preceding noon:
Distance by Log sine	ce preceding noon:
Current per hour:	miles, set true.
32,000	Latitude by Longitude by
Position at 8 P. M.	Longitude by
Variation of compas	s:
Error of compass ob	served at
Deviation of compa	ss on
Water expended du	ring the preceding 24 hours,
Water	during the preceding 24 hours,
Water remaining or	n hand fit for use at noon,
Coal consumed duri	ng the preceding 24 hours,
Coal remaining on l	and at noon.

33.0	gallons.
	Ell."
2400	1 "
tons,	lbs.
	- " -

miles. miles. 0 0 to all the second

P. M.					The state of the s												199	
girch	5	8	77.50	709E.	nage	2-3			30:20	.67	67	62	61	b. c.mg.	cus	100	2	8
2				n. 17° E.	. North	3			20:20	67	66	60	62	bem			2	
3	3	17	88.8	- 11		2	1800		20,20								2	5
4 M/H 5	500	8	94.4	152 32 (3)	130 16 15 volu	270			20:20	48	66	63	62	"	4		2	
	4	8	94.4	n hjirlyt.	N.E.	11	1		20:21	67	64	62	62				1	8
6	50	9	6.2	1	0	1			30:21	6)	60	60	62		11			19
7	6	2	12.4		WMN				30:22	47	61	60	40	11	4		1	2
.8	4		18.5		W	1		100	20:22	66	60	64	60		4		1	11
9	6	6	24.5	market	By ly m.	2		100	30:21	.66	61	40	6/	bon	-			8
3104		198				2	133	1000	30122	66	62	01	6/		1		9	
11		14	35:7	10	N.8.W.	12	1000	100	30:22	166	60	62	41				0	
Mid.	3	4	41.1	No.	-duly	11	1	1	30:20	66	43	62	61		-			Ø.
-	1			1		-	1	-	14/4/4	1	1	1						

U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4.0 A. M:-

Clear, cort and pleasant. Levelle freezes from M. by S. and Meet. Wiryiming of watch m course & & M. (pac) understand briles a 33 wil M 2140 changed course to NEty E. E. Char of 2200 Viney and Sound Light Viscal on fortherm. at 300 changed course to Nety E E. (par) f. 215 and stood up tensed Tingerh Sound. Stood bear from 200 to 38 High in Love Nerraganet, May to block Island, at entleme to Engrado Bay worksteeping to Vingonal Light bus "to 25 Kings" At the Worrap Judgal Light bus "to 25 Kings" of the Worrap Judgal Light bus "to 25 Kings" of the Worrap Judgal Light bus "to 25 Kings" of the Worrap Judgal Light Con It 77.5° Tena 356

Cler, and med pleasant Gentle breezer is high airs from Why E to W.W. by N. Altheymming of wortch stamming at full expect tracking through Vineyard hound world forters a B and S. Steved Javiers Javiers Conspicted may agained temples a ture normal and it foul our. At end of watch high was on crosse c by I heading to two self to Jesul be at 44 " Eco as the Sea as the

Regins hazy, cloudless and fine weather with a light breeze from n Wby W. at 858 num bury Na/2 east of Erres My hight beill on first beam distant about 500 yards changed course to 170°C by standard compace patent log reading 551. after this running from a ight reach to light needed keeping in mid channel by the west of the help against string cross titles and prend numerous long tree. It 6.30 months of the shift condany at 1111 a set for and off sail. It the end under for and aft sail atomsistent about & mile and Pollock Ry Bleen right Syn. Pollock Ry Shoal Fight Vascellin night with the land and The bell, whichling and other broye. We busy much the bell busy is missing The many long torsimteless me see aniens 445 ; rebotation . 37.5 Yeogr N Halywar Zientenant & S.M.

Clear and fine dight to gentle breeze from 11 by Ets north Changed course frequently first hour to clear town. averaging about 1988. Throughout remainder of writch on Course 11108. At 1110 passed Polloth Ref Shoots Light Ship dose word to starband at 2:15 parced Chatham busy about 600, yards on port beam. Sent down top galant yards. Large number of sails about the 2 in sight hidroghest watch I Steennish under Soilers I, 13, abol D. M. 243" sighted Newser Bescome Serings W by W 4 W (may) Breeze felt to highly are last some Alend Naune Disconford WANK hat. 6 miles. Steam (43.7; Revz. 39.10)

1. Mel. - EM. -Nearly clear and pleasest Light aire from N.E. at beginning of watch on course, N. M. (fact) at 4:44 change because To Mby Why Mopacy of Light, Names transcense beging W. W. W. Money let 500 neglet legis and sight at and coope God Hebor Load of front bow pl. 62. Sighted and passed world total to St. 425 ( ) as were 3.

600 to 8.00 p.M:-

Clear, coolind pleasant. For bank all around the horizon. Light airs from We by I. Berometel body Ship attending at full speed on course W. By N. & to the Girling before Good Light has absent pl as let and of whith leafer God Fight Aore S. & E. (mag). No st. (40.5 ; arres 40.12 Midshipman, L.S. M.

8º 7. M. Tr. Midnight: -

Begins much and dradless with a light buye from SW by It at about 8:20 est the fol and if sail. at \$1.35 Sicked lat Cape and Lights bearing N. 27° V. true at 84 changed course to NW 1/4 1. by standard compar to clear a schooner and at 948 to may W. Latent by reading 240. It 953 diffed tage book right bearing about 8.20° E. true. It intervals after 10.30 righted seal of Sheale Fight bearing about Noth Wine. Out what was eighted lastern Point right. Other and water for and aft and Interming with a B, and Exprises and steering n by N by stanted compered there were the true breshuger sale of Should fight ness of free life nest result carlon Fint gight nest no let will nest no little and adjut will from 18th 8. Strong 12.2 recordation 2.8. Seculenased 15.71.

W.M. Mandenburk

Examined and found to be correct,

Attrobleand Litut., N. 8 n and Navigator

LOG of the UNITED STATES Training Thip . Terex , Making passage from New Louder, from. To Pote fronth, N.H. and smooned to dock Portemouth

				15														
		0	Beading	0	WIND.				BARONE	TER.		PERAT		State of	CL	OUDS.		the
Hour.	Knota,	Tentha	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leoway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Builb,	Water at Surface,	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.														,			,	
1	5	2	46-3	May W.	M Mc/ M.	2			38120	65		58	61	bem.	0.8		2	
2	5.	17	52.0	7	ndy W.	2			18:20	45	40	38	90	46			2	
3	5	9	57.9	71	00	1			30:20	43	40	54	60				2	
# 32	5	4	63.3		2010	12			30:20	43	59		60	"			2	
75	2	3	68.6	M. h. M.	- N.M.A.C	3			20:18	61		5-5-		Jrc -			2	
380	at.	and	or	Various	"	1			30:17	154		52		4			2	
1				W.N.M.	J. W.W.M.	1			30:17	154	54	F		t.c.m.	16		2	
8				West	11.8.11:	1			36:17	60	136	34					2	
9				Edy M	11	1			130118	63	64	0/						
10				East	S. Mys.	2			70:15		66	62			10		2	
11				E.S.E.	S.S.W.	)			70:13	62	68	63					2	
Noon.					1.	)			30:10	64	68	47			×		2	
									1000									
	Posi	tion a	t 8 A. M	( Longitude by	The last of							0	,	"				
				Latitude by obser										-	-			
	Posi	tion a	t noon:	Longitude by obs									-					
				Latitude by D. R								0						
				Longitude by D.								0	-	11				
				since preceding noor														
				ed since preceding no										miles.				
				ince preceding noon:										miles.				
	Curr	ent p	er hour:		iles, set	tru	re.											
	Posi	tion a	t 8 P. M	Latitude by								0	-	-				
				(Longitude by								0	1	"				
			of comp															
				observed at														
			of comp															
				during the preceding								- 6	300	gallons.				
	Wat		10		during the preceding 2	4 hour	78,					24	5.0	"				
				on hand fit for use a							~	25'3	0.0	44				
				ring the preceding 2	4 hours,						to	ns,		lbs.				
	Coal	rema	sining or	hand at noon,								14		44				

M.	011										
1	atamohor	Ehus.	South	3	30:06	66	70	64	1.c.m.	cis.	4
2		8.18.		2	30:00		74	66			6
3		Underway,		2	30:00			66	11		2
4	Moredhean	TOWN		2	29:48	67	73	66	11		7
5		4		3	29198	67	70	64	4		
6				2	24:48		66	63			
7	4				24.48	67	64	63	1	4	1
8					29:97	168	63	62			3
9			SSW	2	29:45		63				
10			6		29.43				-		
11	11	11		)	29.89						0
fid.		11		121	29187	67			11		

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Tommenas and until 4 4 GM:-Clear and fine Light Willy W. bruge first hour haulinate Why W, and decreasing to light ain, Sea smooth. At 200 seighted Brown Hot. bearing N. K. & Ellman, and at 13:25 What-back and roter out the ahead Stamming under boiler al B, and D-on course Noy W. at end Roone A. It Ine NEEN. newbuy pat Lt. J. M.S. W. of W. and Cappilin. Its St. Umag Steden 47.5 " New 40.5" taint desplay of aurora Borealia. Lieutement J.D.11. W Mitugli 4 to 8 - a.M bless, cool and pleasant. Sentle bruges from M.N. V. decreasing to light airs from W.N.V. Burneter falling abourly lit beginning of watch fleeding for Volumenth Hollor, stigling conserve course. Itaming under baller of B. and So Come to frescher at 60 in 12 fms. of field our-ing to 25 fms of start rank chain. Bearings: - Two back of and Whatelack to collarge serves the buy The or most sine of channel. I respected on a gayine; temperature normal land no fool will Rigged out etem Launch It 475; The 40.2 Midsheyman, U.D. 1 E. M. M. M. Meridian: - Begg and pleasant with a light six from W.S. W. at 650 ligar to some to flord, After to stage such every and placed as the super and the first undergand and in more to the highest had be first undergand and in more to the highest had been to the super and an experient of the super and an experient the state and to the super and the Meridian to 4- P. M:-Brand first fair have and pleasant with a gentlebrey from S. S. W. The wind is backing. Spread first fair life need the serving leaves being cutter, and directly and sent them to the Navy Yeard. It 2:30 novigled and with a new Yeard tag on the port quarter stranged up to the Teary yeard, and let 2:30 more to the gueg under the sheward Swing year terms of the serving years and the gueg under the sheward Swing years and General made a Latifictory enoughly half hour literary payer tit of sometimes sometimes the hours of house of hours of he was the first of hours of hours of he was the first of hours of hours of hours of he was the first of hours of hour Seory NHaywaw Liestenant, U.S. N. 4.- to 8.- P.M:-Begins cloudy, have and placent weather with a light air from South. Finished moring.
Howted the House House top alland marks It Waterfeet this tilling and fire are doing not in 16,70, and & brains. After hammone put & ligher, med literature in the winds for the proget. Zulutenant U.S. M. & bown . It frammoke put & Tucker With a light air from South - Friend you out in a B and & bown . It frammoke put & Tucker Without a light is tracker iron for the night at the end a light or you Llog Notaywaw Zientenant, U.S. M Examined and found to be correct, Hubbard Litat . W. 8 nach Sacigator.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

Variation of compass:

Coal remaining on hand at noon,

Coal consumed during the preceding 24 hours,

							-		_	-		-							
				Reading		WIND.				BAROME	TRE	Tin	PERAT	URBL	State of		OUDS		the
Hour		Knota	Tentha.	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel,	Leoway.	Height in inches.	Ther.	Air, Dey Bailt,	Air.Wot.	Water at	State of the Weather, by symbols.	Forms of, by symbols.	Moving from	Amount, scale etc 10.	State of
A	X.	Mo	rud	1 Dock	n. 4:	8.8.Vr.				19183	66	60	SF		he. no			2	
1			10			"	2 2			24:80	66	59	57					2 3	
4			4		-	"	0-5			24.79	650	54	57			118		3	
1			4		"	West.	1			29:78	64	34	57		. S.C. M.	San "			
1			0			Galn	0			29.77	64	56	507		acd	d. 8			
8			*		11	"	0			25:74	64	60	60		10 m				
10			*		- 4	N.W.				29:73	64	61	60			8m			
Noo.			*		"	"	22			29:14	64	63	54		10	M			
						The Secretarion of				100									
		Posit	ion at	t 8 A. M	L Latitude by Longitude by								0	,	"				
					Latitude by obser								0		"				
	1	Posit	ion at	noon:	Latitude by D. R.								0	,	"				
					Longitude by D. 1								0	-	"				-
					since preceding noon														
					d since preceding no	-									miles.				
					ince preceding noon:				32	2					miles.				
	-	Curr	ent pe	er hour:		lles, set	tru	ė.					0	2000	1				
		Posit	ion at	8 P. M	Latitude by  Longitude by								0	5	-				

K	Movedifical	Y.Y.	nn	9	01199 11 10 1		4 cu	11
- 11	1100 real point	NIV	11 11		29573 66 62 38	osm.	freu	10
2				4	29:73 67 42 57	bigm.	caal	17
3	4	4	n Melan	7	29.75-65-61 38	14	66	6
4	4	4	non	3	29:76 64 62 58		a'cu cu	6
5	4		11	2	29:80 64 60 3%		"	6
8	4	(	4	2	29:83 46 38 58	"	16	5
3				2	2487 60 505 50		4	4
8		4	",	2	24:8261 503 50	1c		
3	4	"	talm	0	29:92 61 52 46	11	ci8	
10	"		"	10	29:94 61 48 46			0
				0	29:94 54 47 46	1	more	
Gil		16	4	15	29:95. 58 47 450			

Variation of compass observed at
Deviation of compass on
Water expended during the preceding 24 hours,
Water emaining on hand fit for use at noon,

Water remaining on hand fit for use at noon,

tons,

# RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

0 1 1 1 0 200	
Commence and until 4. a.M.	breeze from S. S. W. Fire dying out in a, to and Shrilere gr. A Hayvour Litertonant, USS. N.
of the end clouds with a light air Soon S. S. M.	Ally from S.S. 11. tires dying but in U, B, and Dboilers
Len	gr N Haywars Lieutenant, U.S. n.
Her to 8.4 a.M.	
CR and Shiller Mills the many and cool with a light	are from S.S.W. the wind is veering times out in
temperature normal. The temperatures are I 4 and	air from 8.81. We wind is vering this out in from a grand Sound the air I freek and the differenced; Wand 49" aft, and 74" and 73" in the control of registeries. Overcast
The percusion locker. Received in Pay Depart	tment 127 pounds of beef and of vegetables. Overcast
and arigaling lightly at the end.	Manual Frank Yolk
The state of the s	Mayou Liedinart, h. B. N.
8º. a. M. to Meridian -	
Overcast and cloudy: threating rain.	first half balm to light n. W. breeze. hanefund
7. d. Hemmesmany app. 2. cl. Ste Naval Hospital, Ph	tomouth, N. H. Reed an department M. & D. ; 2 cases
of medical storpe E Haynes, \$2.6, was released	I from confinement his centure having expire
Durn apple with bage hammocks, and necessary	by transfer papers of transfer ? Weller and W.
Day) the sollowing books: 1 Electro Magnetic Ph	enomina and Siviation. The Military Islands &
Tromuncinal Gazeller 1402, Executive Registry of U. 8/7.	84-1902, The Carillation of ships, Notical Institute,
heatical Spain, mexico, Brazil, and Sustimala).	set up lanuarde of lower rigging.
	Whitighi Lieutenant, U.S.M.
Meridian To 4. P. M:-	
Lesously and overlast at beginning, clearing	and pleasant afterfirst hour Barometer rose
2 port fine, 4 padlocks 1 squirt an 1 tray lately sp	ed to & S. V. Newy Ward Portemork, from and Dellaring H" Mark II 4 single sticke for loader ale the
sheep skin sporque , extractor 6 mm, 3 extractor sprin	ge to mpm, 2 rebound springs revolver, relectioning
frent " mark It, 2 String front 16 febr. mark II !	Mouse 1: Fit + 718 m
a foot face, is paddocken e equit clin, I tray latel ap which alin apospel ; without to my 3 externation afrom find 4" Mark II, 2 spring pink to pla. mark it	I wintight & minima 4.5.11.
4.0 to 8.9 P.M Char and fine. Barometer riving . Light N.	Coll man Language parting on get leave land
Clear and fine. Barometer rising . Light N.	We breeze. Sant liberty party ashore.
	Markeyers: Lintrat 48M
	Ja Villa Ja
8. P.M. to Meridian:	Barometer rising Light N.W. bright find hour, fall- Showingh Lieutenant, Web H
in ad starlight 1	Farometer rising. Light N. bright first hour, fall-
and coum.	Whitingli Lieutenant, U.S. N
5 20 1 20 1 20 1 20 1 3 3 3 3 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	
samined and found to be correct.	Mulbard
	Muran
	Litat Il Mand Navigator.
The second secon	N. T. T.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Training Ship Errer Morred to Hock , Portsmouth, N. H.

Third Rate,

			Reading		WIND.				BAROME	TER.	TES	SPERAT		State of	CL	OUDS.		the
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb,	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.	unu	t to a	lock	NI	M.W.	0-1				53		45		better.	rione	-	0	
2		4			, ,	1			bearing to	56	46	44		11			00	
-4	-			11		1			29.96	5-6-		43			cing as		0	
5		4		11	11	1			30:02	50	44	43		bc.	Cis.		1	
7 8					"	1			3010-3	17.	49	44		y m	11		1	
9		"		11		6-1-			30:07	5-3	52	_		"	eilen ci-8		3 3	
10		K		11	South	2			30:65	58	64	50		bc 11	0:-8		2	
Noon.				(		2			30:05	58	59.	53		4	"		2	

	( Latitude by			0 '	"
Position at 8 A. M.	Longitude by			0 '	- "
	(Latitude by observation			0 /	"
	Longitude by observation			0 1	"
Position at noon:	Latitude by D. R.			0 ,	"
	Longitude by D. R.			0 .	"
Course made good si	nce preceding noon:				
Distance made good	since preceding noon:				miles.
Distance by Log sin	ce preceding noon:				miles.
Current per hour:	miles, set	true.			
	(Latitude by			0 1	u
Position at 8 P. M.	Longitude by			0 ,	"
Variation of compa	16:				
Error of compass of	oserved at				
Deviation of compa	es on				
Water expended du	ring the preceding 24 hours,			150	gallons.
Water	during the prece	ding 24 hours,			
Water remaining or	hand fit for use at noon,			2700	
Coal consumed duri	ng the preceding 24 hours,		t	ons,	lbs.
Cool remaining on 1	hand at noon			"	"

	-										
P. M.					1000						
im	rosed to dock	M. W.	ner.	2	20103		62	53	bic.	cig	1
2				2	36:02						2
3				2	30501	66	30		4		3
4		4		2	30:01	66	104	61	11		33
5			7 1/20/20/20/20	1	1 30:02	64	65-	60	"		
6			130 160 130	11	30:04	63	63	6-9	11		
7			3 10	1	20:08	64	158	5.6	4		
8				1			15-6		"		
9		"	The Real Property lies	10			15.50		b. cim		
10		11	The Paris		36:12				"		2
11	11	1		11	30:13	161	52	50			
Mid.				11	50:14	154	50	49			3
	-	-				1		-	1		

under the command of Commander L. C. Hillier Friday September 25th

U. S. Navy. ,1903 .

Commence und until 4. M.M:-Elsar, cool and face. 13 night starlight. Buron steedy Light 11.31 airs. Wherevyli Lieutenant, U.S. 72. The To 8 M.M. - Colon fine. Baron ving Light N. W. freye Inspected shellrows and maga-guils and found normal temperature and shore. Liberty party between Rechin Sept. Seal 527 Mrs of fresh meat, 127 Mrs of regulables. Through Lieutenant, U.S. N. 5.0 a.M.t. Meridian: - flearant. Coalm to light bruger from NY and South. Barometer falling stowing. Milander of 1881. Middle hipman, USA. Meridien to He P. M:Clear cost and bleer and Light brieges from N.V. Baraneter falling about tentimed excepting ships and. Turled and unless sail at 300. Received in the Sept of 8 + 275

We of liver M. M. Maudenbirk of Medshipm and S. M. 4. 18. Eles, cost and plus ant. Light air from N. V. Beronster riving M. Hawkinbush Middelifman U.S. N. 84 PM to Midnight: Light haze Light airs from N.W.

Examined and found to be correct,

Mhulbard

Laut. N.S. n. and Navigator.

N. P. Raudenbush Midahyman, H. & N.

LOG of the UNITED STATES Training Ship Esser.
Mond to dook, Notemonth, N.S.

Third Rate,

T	T				WIND.	0	-		BARONE	TED	Tes	CPERAT	YIDP		CL	OUDS.		the
			Reading of Patent Log.	COURSES STEERED		100		1 %	-				-	State of the Weather, by symbols.	-		56	of th
Hour.	Knota.	Tentha	Patent Log.	by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway	Height in inches.	Ther. att'd.	Air, Dry Balb,	Afr.W. Bulb,	Water at Surface.	by symbols.	Forms of, by symbols.	Movin	Amount, scale 010 10.	State of Sea.
A. M.																		
	Mores	1+0	Dock	THE	Calm	10			36:15	329	49	47		from.	ass		3	
2	Hum	14, 00	rion .	1,1	4 point	10			30:1-7	Ja. F		46		11	1		3	
3		,				0			30:17	58	47						2	
4						0			31:18	58	47	46		4			2	
5		6				0			30120	5.7	47	46		le cons.	4		2	
6		-				0			30:22	56	47	410		bec.				
7						0		100	30123		49	48	-	bem				
8						0			38:29	56		50		11				
9				4		0			3/19/	48	5.6	551					2	
10					8.8.E.	1			7/1/27	60	62	56		b.c.	ci's			
11					D.D.C.	12		100	30:27	66	64	60			4:8		0	
Noon.						12			30:27		65	61			1,		2	
Noon.									10.21	10	,							
-		-		-	-				-		-	-						
	Posit	tion a	t 8 A. M	L. { Latitude by								0	'	"				
				(Longitude by								0		"				
				Latitude by obser								0	'	"				
	Posit	ion at	t noon:	Longitude by obs								0	'					
				Latitude by D. R								0	1	"				
				Longitude by D.								0	'	"				
				since preceding, noor														
	Dista	ince n	nade goo	od since preceding no	on:	7								miles.				
	Dista	ince b	y Log s	ince preceding noon:										miles.				
	Curr	ent pe	er hour:	m	iles, set	tru	ie.											
	Posit	tion s	t 8 P. M	Latitude by								0	,	"				
	A COM	1011 6	001.20	(Longitude by								0	1 -	"				
	Vari	ation	of comp	0888:														
	Erro	r of c	compass	observed at														
	Devi	iation	of comp	oass on														
-	Wat	er ex	pended d	luring the preceding	24 hours,							13	0.0	gallons.				
	Wat	er			during the preceding 2	4 hour	18,					0		"				
	Wat	er rei	maining	on hand fit for use a	t noon,							25'	5.0	"	, ,			
	Coal	COLE	umed du	ring the preceding 2	4 hours,						to	ns,		lbs.				
	Coal	rema	ining or	hand at noon,								16		"-				
	M	13	1000															
P. M.	-		111						1223									
1	Mo	THO	totale	MAR	8.8.2.	2			30:22	67	67	41		he	Ci8		10	

1 Mo	toud to done	MAR	8.8.2.	2	30:22 67 67 61	le c	ci8	2
2			11	2	20:20 67 68 60		4 -	3
3			11,	2	20:19 67 66 61	"	11	1)
4	0		S. by E.	3	20:19 43 65 60	1	1/	2
5			B. Hy, W.	2	30:14 43 65 60	bem	Clan	3
6	1		10	2	30:19 67 62 519			4
7	1		"	2	30:14 64 60 514			
8			8.8.71.	2	30:19 64 60 80	",	a= \$.	2
9			211	2	20:20 64 60 39			
10			8 yr.	11	30:20 44 34 38	b w	none	0
11	11	1	11	1	30:20 63 58 57	4		
lid.		Page 1	A.	11	36:20 63 5.7 56		_	V

Commander & Heilner Seturday September 26th under the command of , U. S. Navy, ,1903 .

Commences and and the AM Henry Lur. Colm.

Midshipman, US. N

4. to 8. a. M:-4: 12 8: 4. 11:Tales and cool. Light hags. Coalm. Potonse moved alongside dock at 6:30. Inspected maysgive, timperature, normal and he foul air. Ried in Sept of WH. 127 the of fresh seet; 45 4 bla.
If fresh regitable; 45 lb of fresh frankfullers.

Willandy but S.S. N.

812 a. M. to Meridian: -Beams, marky cloudles, hazy, calm and pleasant Scraping the side and rattling down But there far hore for repairs and foretherling offer stom stayled foreste auring a both surte a lover before they lift a both day lift stown stay and I stom miggin stay. Me ceptain give these purchase out - to I change butmaker out for returning Flight from Silvery land folline leve to a marter at arms or duty 4th class for 8 months, and to B. M. While Solvemake for decreted to angalues of a master at almost clear a monther we not the men about for a shot time in Steam Engineering at the end a light breeze from & & Edicale. J. F. Hubband ford F. E. Nuevigle left the shift of Continuated to and returned Live N. Taywan Zicellinant, N.S. N.

Meridian to 450 P.M:menaran 1 15 . The fact and pleasant with a hight breeze from S.E. E. O. Whach; to bin bluest in the day horosasty spectroged with needfact transportation, but entire the string finished it gother from South at the end. Seon. Notay war Lieatenant, U.S. N.

4. Th 8. T. M:Begins fair and plusant with e gentle breeze from South Received in Pay Depostment 125 Aquide of med. lifter Summobles put S. Tucker, Mesa literability in Melloiron for the night.

Leaf No Taywar Lieutenant, U.S. M.

8th P. M. Midnight: - Region for fish a light breeze from S.S. H. The wind fell to a light air and respect to S.V. Damp and confidence Notary war. Lientmant, M.S. N.

Examined and found to be correct,

Hubban Sent + Navigator

				Reading		WIND.				- BARONE	TER.	TES	CPERAT	URE.	State of	CL	OUDS.		the	
	Hour.	Knots.	Tentha	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Balb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of 1 Sea.	
	A. M.	20-	-17	+ 11	n Sr.	8 76				2211 / 0		4.7			· m		+			
	1	11/00	uan	work		0 11	1			20:19	62		56		be con	none		0 2		
	12.	1			. "	88V	12			30:16	62		56		NOW	Cul		3		
	3		*		, ,	13.13.41	1			30:16	62		56					4		
	4		4			WIN	1			30:16	62	546	46		b. c. wa	ugt.				
	5		"			11 10 11.				30:15	6/	4570	5.6		1. c.wo	0.				
	6		11				0-1			30:14		5.7.	37		land and	11				
	7		4				1			20:14	40	54	34		Suriar					
	8	1	1			.88 W.	2-2			21:12	63	60	60		11 N	ars				
	9		"			0.0.1	3-4			30:11	65	67	62		O.C'my	cu s cicu				
	10		4			4 . 11 0	7-4			30:08	65.	66	64		1. cmg	ain				
	Noon.		4			South	2-4			30:04	45	66	64		11	san.				
	NOOH.					Nowin				,,,		7								
1									-						-					
					(Latitude by								0	'	"					
		Post	ion at	8 A. M	Longitude by								6		"					
					(Latitude by obser	vation							0	,	"					
					Longitude by obs	ervation						-	0	,	" "					
		Posit	ion at	noon:	Latitude by D. R.								0	,	"					
					Longitude by D.	R.							0	1	"					
		Cour	se ma	de good	since preceding noon															
		Dista	nce m	nade goo	d since preceding no	on:									miles.					
		Dista	nce b	y Log si	nce preceding noon:	4	4								miles.					
		Curr	ent pe	r hour:	m	iles, set	tru	ie.									1			
					( Latitude by								0	,						
		Posit	ion at	8 P. M	Longitude by								0		"					
		Vari	ation	of comp	888:															
		Erro	r of c	ompass	observed at															
		Devi	ation	of comp	ass on															
		Wat	er exp	ended d	uring the preceding	24 hours,									gallons.					
		Wat	er			during the preceding 2	4 hour	18,							"					
		Wat	er ren	naining	on hand fit for use a	t noon,								0	"					
		Coal	consu	med du	ring the preceding 2	4 hours,						to	ns,		lbs.					
		Coal	remai	ining on	hand at noon,								"		**					
				1000		23 15 (11 )	1	1	83	-	-	-	-	-			-	-		
																,				
	P. M.		-			01					140		1		4-1-5					
	1	IIIm	die d	MA	1/3/6	South	3-4			361.02	65.		18		bemg, h.	Boun				
	2						D-H			24:48	64	65	63		icma			10		
	3		1		4 9 10 10	and the	3-5.			29:46	64	65	(1)							
	4						2-4			24:95	64	65	(1)		11					

P. M.			1					1000	1	3
1	Moult dock	7/3/6	Srith	3-4	36.02	65-65	1.60	icanigh.	Boun	10
2				D-H		64 65	6)	1 cmg	111	- 10
3	4	4		2-5	29:46	64 65	10	11	11	10
4				2-4	241.95	64 65	(1)	11	11	
5				3	24:43	65 64	63	1cm	ai-Se	
6			*	3	29:91	66 64	0)	- 11	1	
7			4	3		66 65		lema.	U.S.	
8			11	3	29192	65 65	64	semilt.		10
9			TOK	3-4	29:92	05 68	(12	econolity.		
10	1	1		12	24:94		100	comthr.		10
11	1		MUN.		29193	67 60	60	semali	motion of	111
Mid.		4	Calm	1	29:93	67 60	60	1 cmd		10
1		MAN AND AND AND AND AND AND AND AND AND A						1	1340	

under the command of Commands L. G. Heilmer

Sunday September 27th

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and world the M. M. What a fellow day and a light air from S. W. Wound grew and backed. It the end fair and object with fay and a light air from S. S. W. The wind stay to the St. W. The grain fair and orl with heavy for, and a light air from S. S. W. The wind would be Web. W. It are so the world be Web. W. It are so the surpressing inspection of magazine and found the da free and the simpersally normally inspection of magazine and found the da free and the simpersally normally to year Stay and the world to original long. Where Stay is the world to original a greature in what the what. It is the world to what.

Where the stay of the transfer or original stay of the world to what.

Where the stay of the son to originally stante to stiff british brings. Barron falling.

Where are to dream to the transfer or against the stiff british brings. Barron falling.

Where the stay of the surpression of the stiff british brings. Barron falling.

4 to 8 P. M:Overcat cloudy and miety Vaining last half with thunder and lightning Daren.
Jaling shouly, strady last half. Vientle Should Senter Lesitement No.

8. 2 P. M. th. Whiteright Covered and mist. Heavy rain first half to light drizzle at end. Waron rose along the light british how. The yord fire alarm anded at 93 for fire by the head limit. Next fire party of men to yord jets in charge of an officer-Virty setumed at 92.2.

When every setumed at 92.2.

Examined and found to be correct.

Hubbard Faith & Made Faigator.

LOG of the UNITED STATES Training Shift Laser Third Rate,

			Reading		WIND.				BAROME	TER.	Tra	CPERAT	URE.	Chair of	CL	OUDS		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb,	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 16.	State of
A. M.					WAR-				1									
1	Min	ned t	idole	M.W.	W.11.11.	2			29:93		34	58		IS.M.A.	8cm	10		
2						2			29193	65	57	55					10	
3					Mary W.	1			24,93		35	5.4		152.75	8 cu-		3	
4					71719	Will to			29193	64	54	4.3		1.W.	mond		8	
5	1				J. J	6					52			kem	48.		1	
6				-	11	16			29198		52			h.c.	at 8		2	
7					West						52			1	4-8		2	
8						2			29198	50		1/2					2	
9					JIN:	3			36161	46	55	40)		111/2			2	
10						)			35:01	-	54	好			break		4	
11					*	2			30:01	60	61	34					3	
Noon.					14 .	1				62		55			Cf. Su			

Position at 8 A. M.	(Latitude by	0		"
Position at 8 A. M.	Longitude by	0	1 1	#
	(Latitude by observation	0	1	"
	Longitude by observation	0	,	"
Position at noon:	Lafitude by D. R.	0		"
	Longitude by D. R.	0	- 1	"
Course made good si	nce preceding noon:			
Distance made good	since preceding noon:			miles.
Distance by Log sine	ce preceding noon:			miles.
Current per hour:	miles, set true.			
	Latitude by	0	,	
Position at 8 P. M.	Longitude by	0	,	"
Variation of compas	8:			
Error of compass ob	served at			
Deviation of compas	s on			Salayala
Water expended dur	ring the preceding 24 hours,			gallons.
Water	during the preceding 24 hours,			"
Water remaining on	hand fit for use at noon,			"
Coal consumed duris	ng the preceding 24 hours,	tons,		lbs.
Coal remaining on h	and at noon,	44		"

					1							
P. M.												
1 Moult	dock -	156	MAG			30101	41	62		fc.	eu	
2 11				24		20:01	62	63	550	b.c.gr.	fren voia	
3 ((		"		2	10	36:04		60	45-	to.h.	a cu	54
4 8		THE PERSON NO.		3		381.05		61	54	H.c.	fran	4
5 4			-11 12	2		70:07		518	5.3	4	11	4
6		100	7/ Wohn I		-	0110	54	550		4	2 cu	6
7 1		A. Carlotte	"		+	0:13	62	54	54		4:8	2
8				2		10:16						2
2				2		W. Ke					a Scu	
10		"		2					45-			
**	-	0		2				47	44		Ben	9
Mid.	133	"	(	12			8-6	71	450			4
	100				1							

under the command of Commander L. G. Heilner Monday September 28th.

, U. S. Navy, ,1903 .

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4. a.M	
Commence and walling to N.W. Bellow lastedy. When the damp at high airs and hauling to N.W. Bellow lastedy.	end Frakt WNW bruse felling to
light airs and hauling to M. W. Barom lattedy. 16	
1 1 Westungli	Lieutenant, U.S. n.
4. 78. 2 a.M	
Clear and fine. Light Why oir and bruges. Barom rose.	Imperted shellrooms and maga-
Clear and fine Light Why air and frages. Baron rock gives and freed mormal Temperatures and idea R-A Jim for duly, with segand hammock. Reed in Sept. Sea. 12 3 day the	on, Calm Steward, reported on board
for duty, with beg and hammock. Read in Dept. S& a. 125 les of help	and of vegetables!
Man.	e + Lyen
Willing	li Lieutinant, US.N.
800 a.M. to Meridian:	
	2 to + 17 1- + th.
Chear, cool and pleasant. Gentle preiges from N. M. I.	
Sineral Storekuper the fillrong without of clithing inon uniform	It to the state of the state of the
Lide light, 2 boxt side lights 1 mm thead light which 1 Hat Harthead & An lampa, 3 double burkeers (O.L., ? standing lampa, o hand lapte	the commande ramps of manuamen
lanton lad 12 gd lamp feeder, Blick Spatint log, and I dark la	uten signa samur (unde), srigna
namem sur, 12 gas samp quan, secur your sur, um , ware sa	AV B Rause high
	W. R. Mausenbert Middle Michael Manney of J. M.
	and a state of the
	the said of tout
Meridian to 400 P. Mr.	
Partly cloudy and root. Passing showers la	I hart Barometer rose.
Housed the brissen themast. The following workmen &	rom the yard were aboard:
I shar maker applicative the shiper right, and a blumbers in construc	dira.
	M. Mandenbush
	Midshifman U.S.
Meridian to H. J. P. Ming and ord, Taising chrosers la Housed the boisgen themaet. The following workmen of year make appointed to shipweek, and a plugisher, in constru	
He to & Chargeood and pleasant. Light airs to light Northy W. Barometer son.	par and process and actions beautiful and
Clear cool and pleasant. Light airs to Sight	bruges from N. In and
N. W. by N. Barometer from.	Me Haudenbysh
	Midshifman la.
8. 2 P.M. to Midnight Tulty eleady and well. Zight Sreezer from N. V. Sry	
8. P. M. M. Midnight	\ <u></u>
Vally cloudy and ood. Light breezes from N. V. by	1. 1. OR 161
	the Milandentrash.
	Y Vulskyman U.S.
amined and found to be correct,	
	Hhibbar
	Howar
	Lint- W. S. Namb Navigator.
DO NOT ADD TO THE LENGTH OF THIS SHEET.	Lieut- U. S. Vanno

DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Training Ship Ease.
Moral to pole Patemark N. H.

hind. Rate,

			Reading		WIND.				BAROME	TER.	TES	CPERAT		State of	CL	OUDS.		the
Hour.	Knota	Tentha.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.																		
1	mo	red	today	N.W.	N.W. My.				30:21	5.8	46	44		bec.	acu	-	2	
2				" "	11	2				5.6	44	\$2			4		2	
3					JUNE.	2			30:21	26	43.	42			1,		2	
4				11	11	2			00:21	5.50	43	41					2	
5				-		2			20:20	504	43	71		be w.	4		2	
6				11		2			30:22	357	43	41		he	Coo con		4	
7				11		2			00:25	512	45	42		- 4	our.		4	
8				11		2			00:25		46	43			cum.		7	
9		11		- 11		]			30:29	54	540	845			a au		8	
10		-				)			38124	54	300	85					8	
11				11		7			30:29		50.	45			41		8	
Noon.						2			30:28	5.7		49			10		8	

Position at 8 A. M.	( Latitude by	0 '	"	
Position at 8 A. M.	Longitude by	0 1	"	
	(Latitude by observation	0 /	"	
	Longitude by observation	0 ,	"	
Position at noon:	Latitude by D. R.	0 /	"	
	Longitude by D. R.	0 1	"	
Course made good si	nce preceding noon:			
Distance made good	since preceding noon:		miles.	
Distance by Log sine	ce preceding noon:		miles.	
Current per hour:	miles, set true.			
	(Latitude by	0 1	4	
Position at 8 P. M.	Longitude by	0 1	"	
Variation of compas	s:			
Error of compass ob	served at			
Deviation of compas	ss on			
Water expended dur	ring the preceding 24 hours,		gallons.	
Water	during the preceding 24 hours,			
Water remaining on	hand fit for use at noon,	2250	"	
Coal consumed duri	ng the preceding 24 hours,	tons,	lbs.	
Coal remaining on h	and at noon,	"		

P. M.											
1	Morestiana	NEN:	N.W.	3	70:28	5.3		4	he	logu.	6
2				7	31:27	55.	53	45		17	- 51
3		,	1 11/11	3	30:27			45	1	(2	
4	1		1	2	30:27	53	53	47		dia	
5			11	12	1 70:27	153	209	印	4	11	3
6			-11	2	30:28	5.3	149	44		ci-s-	
7	1 .		"	2	130:29	53	48		4		
8				2	30:50		48	4+	4	1	
9	-			2	20:29	56	147	44		4	
10			0	2	30:29	156	4	44		10	4
11		1		2	30:28	154	46	43		6	
Mid.		-	(Im	2	30:29	154		42		U	9
		100000000									
Manager 1	-				-	1	-				

under the command of Commander L. Fisher Leftenber 29 th

, U. S. Navy,

# RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communas and until 4! a.M	
Clear cool and pleasant Light bruses	brom Whely W. good N. & Beremite etecty. N. H. Was deployed. Midshipman, M. R.
	Table, Il
	11.11.1 Condentry
	Midehipman, U.S. N.
10 + 600 7 M	
4. to 8 a.M.	1 1100 4 1111
· Varity cloudy and cost dight breezes	from N.W. Baromeles rose. Insherted
The Party cloudy and cool Light briggs may a just brigge may a just buffer the fresh or egitable	has lovel in Prod in Delt della
sorry grace surregionalist service arms	an Bo
125 Not fresh beef: 125 Wa fresh vegliable	1. 1. audentisch
	Midshilman U.S. M
	1 Care
8.º a.M. to Meridian:	
o. william il winner.	11 1 Wa 7/. 1. 1 1 1 1 1
Degins cionay and cost with a light	ville from N. W. the ville prepared I spar
Regins down and cool with a light maker, Rapprentic of whilewith and a folumbers	about in contraction. The Captain gave these
Junishmental to G.R. Dagl, Intertermanted 3 class, for	wring drovers and abusine landwages to the
During the State of the State of the States, In	a worky execute arm armer commenting mone
Heosporal of the guard o'days solitary confinement on a	read and wall; and for lying down or watch
and leaving the ship without permission to	have his approintment as Miching Quarterma
revoked. Telwas then put in sofitary confinemen	to a last of otes to bid the and his
nero nea stepwas men pen un so quam confinemen	in orean and water for swage, who me
appointment is this day revoked. Unight Me, runn	ing gear and slowed it below Derajungfil
with lest the sailing launch the sit the list	cutter the whalebout and the dinahul to the boat
Il the soil - Mit of the Att Co	
my win winam sparse of men voignix	notice of the state of the stat
approximation has any revoked Morry the free with last the sailing barrets, the gift fire first with with with least the first sailing the first sail with confine the first sail with confine the sail with confine the sail with	alfware Lindinant, 11-0.11.
200 - 5 . + 600 20 202	
Meridian to 44 P. M :-	
Meridian to 44 P. M:-	from N.W. The free breedings. Taking down blocks
Meridian to 44 P. Mi - Regime about and only with a higher brings	from N.W. The bruge bruchened. Taking down blocks
Meridian to 44 P. M:- Begins, about and cost with a higher breeze ready to got getbore or repaire. Herading the signed 22	from M. The freeze breedened. Taking down blocks historibility and his smith award in construction
Meridian to 44 P. Mi- redy to go, generally and ook with a hight briefly redy to go, generally referred wise Seraping the signey 2 L	from N. The bruze breekingd. Taking down bloke higher that and line smith assard in construction
Meridian to 44 P. M:- ready to an advance of rely aire deraping the visit of 2s. Sent To whom as not ser repaire Fair Sea	from V. W. The free bruchened. Taking bown blocks hippership and this mith absord in construction A Haywaw Courtenant J.S. W.
Meridian to 44 P. M:-  Regins, cloudy and cool with a highe bruge  ready to got getser for repaire. Herapens the wind, 22  Lend To Herana assnort for Supering their Seaf	from N. The frage trustined taking from blocks hippersplit and this smith around in construction In I Faywaw continues, U.S. N.
Meridian to 44 P. M:-  Ready to go, generally replace Seraping the eight buye.  Leady to go, generally replace. Seraping the eight 22  Leady to procure as norther supering their Seaf	from N.N. The freeze brechoned. Taking down bloke hipportals and this smith assard in construction is Notayoon continued, U.S. N.
Meridian to 44 P. M:- Regime strady and cool with a higher brings.  ready to got, released rely airs. Seraping the visit 22 Sent 70 Mores as not for repeated Fair Seof	from V. W. The free buckened. Taking bown blocks hipperspile and this smith absorb in construction in A Flaywood Courtenant, U.S. N.
ready to go general and cort with a higher briefly ready to go general armore for superior Fair Seng	
ready to go general and cort with a higher briefly ready to go general armore for superior Fair Seng	
ready to go general and cort with a higher briefly ready to go general armore for superior Fair Seng	
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ready to go general and cort with a higher briefly ready to go general armore for superior Fair Seng	
seedy to go getoester repaire decading the wind of a street of the seed of the	t Muse from W. Scrappy the sider in Notacywa Sucker of Mers littendant in Motocywa Sucker of Mers littendant in
seedy to go getoester repaire decading the wind of a street of the seed of the	t Muse from W. Scrappy the sider in Notacywa Sucker of Mers littendant in Motocywa Sucker of Mers littendant in
seedy to go getoester repaire decading the wind of a street of the seed of the	t Muse from W. Scrappy the sider in Notacywa Sucker of Mers littendant in Motocywa Sucker of Mers littendant in
seedy to go getoester repaire decading the wind of a street of the seed of the	t Muse from W. Scrappy the sider in Notacywa Sucker of Mers littendant in Motocywa Sucker of Mers littendant in
seedy to go getoester repaire decading the wind of a street of the seed of the	t Muse from W. Scrappy the sider in Notacywa Sucker of Mers littendant in Motocywa Sucker of Mers littendant in
seedy to go getoester repaire decading the wind of a street of the seed of the	t Muse from W. Scrappy the sider in Notacywa Sucker of Mers littendant in Motocywa Sucker of Mers littendant in
seedy to go getoester repaire decading the wind of a street of the seed of the	t Muse from W. Scrappy the sider in Notacywa Sucker of Mers littendant in Motocywa Sucker of Mers littendant in
seedy to go getoester repaire decading the wind of a street of the seed of the	t Muse from W. Scrappy the sider in Notacywa Sucker of Mers littendant in Motocywa Sucker of Mers littendant in
seedy to go getoester repaire decading the wind of a street of the seed of the	t Muse from W. Scrappy the sider in Notacywa Sucker of Mers littendant in Motocywa Sucker of Mers littendant in
reduction appointed with a higher brush reduction of the service as well are superior from Sent to be to the the as well are superior from Sent of the service of the superior from a service that we have a with a light brush a significant for the might.  850 P. M. to Midnight: - Beign fair and cool with a light brush fair and cool with a light brush.	t Muse from W. Scrappy the sider in Notacywa Sucker of Mers littendant in Motocywa Sucker of Mers littendant in
reduction appointed with a higher brush reduction of the service as well are superior from Sent to be to the the as well are superior from Sent of the service of the superior from a service that we have a with a light brush a significant for the might.  850 P. M. to Midnight: - Beign fair and cool with a light brush fair and cool with a light brush.	A Musician W. Scrapus the sides.  Motorpool Sutenant, M.S. M.  January Mayor Sutenant, M.S. M.  January M. Adegoour  January, M.S. M.  January, M.S. M.
reduction appointed with a higher brush reduction of the service as well are superior from Sent to be to the the as well are superior from Sent of the service of the superior from a service that we have a with a light brush a significant for the might.  850 P. M. to Midnight: - Beign fair and cool with a light brush fair and cool with a light brush.	A Musician W. Scrapus the sides.  Motorpool Sutenant, M.S. M.  January Mayor Sutenant, M.S. M.  January M. Adegoour  January, M.S. M.  January, M.S. M.
reduction appointed with a higher brush reduction of the service as well are superior from Sent to be to the the as well are superior from Sent of the service of the superior from a service that we have a with a light brush a significant for the might.  850 P. M. to Midnight: - Beign fair and cool with a light brush fair and cool with a light brush.	A Musician W. Scrapus the sides.  Motorpool Sutenant, M.S. M.  January Mayor Sutenant, M.S. M.  January M. Adegoour  January, M.S. M.  January, M.S. M.
seedy to go getoester repaire decading the wind of a street of the seed of the	A Muli from W. Soraper the sides in works hat & tucker, Mers littendant in Mot aryward waterant, M.S.M. January, M.S.M. January, M.S.M.
reduction appointed with a higher brush reduction of the service as well are superior from Sent to be to the the as well are superior from Sent of the service of the superior from a service that we have a with a light brush a significant for the might.  850 P. M. to Midnight: - Beign fair and cool with a light brush fair and cool with a light brush.	A Muli from W. Soraper the sides in works hat & tucker, Mers littendant in Mot aryward waterant, M.S.M. January, M.S.M. January, M.S.M.
reduction appointed with a higher brush reduction of the service as well are superior from Sent to be to the the as well are superior from Sent of the service of the superior from a service that we have a with a light brush a significant for the might.  850 P. M. to Midnight: - Beign fair and cool with a light brush fair and cool with a light brush.	A Musicon W. Sorapora the sides.  Most spart & Tucker, Mers littendant in  Most acquain Justiment, U.S.M.  Jeorg No Acquain Les M.  Husbart  Husbart

				Reading		WIND.				BARONE	TER.	Tes	MPERAT	URE.	State of	CL	OUDS.		the
	Hour.	Knota.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
		Moo	redte	dak	700	N.W.	12			28:25		41	39			às.		2	
	3		4		"		2			30:36		41	39		11	11		23	
	4 5		4			1/2 N. W.	12			38:36		41	39		ben.			3 2	
	6		4			4	22			30:36		42	40 42		be-	-4		2 2	
	8		11			Why n.	22			36:38		45	40		· ·			22	
	10					7/2/07/2	2 2			30:40	50	5.51	34		4			20	
1	Noon.					W. Tyn.	12				56		56			"		12	
1			49							-	-				1				

Position at 8 A. M.	(Latitude by	0 /	11. 4
Position at 8 A. M.	Longitude by	04,	"
	(Latitude by observation	0 11	"
- 01	Longitude by observation	0 ,	"
Position at noon:	Latitude by D. R.	0 /	"
	Longitude by D. R.	0 /	"
Course made good si	ince preceding noon:		
Distance made good	since preceding noon:		miles.
Distance by Log sin	ce preceding noon:		miles.
Current per hour:	miles, set true.		
Position at 8 P. M.	(Latitude by	0 ,	u
rosition at 8 r. M.	(Longitude-by	0 ,	"
Variation of compas	88:		-
Error of compass ob	served at		
Deviation of compa	es on		
Water expended du	ring the preceding 24 hours,	100	gallons.
Water	during the preceding 24 hours,	2/30	**
Water remaining or	n hand fit for use at noon,	2/50	**
Coal consumed duri	ng the preceding 24 hours,	tons,	lbs.
Coal semaining on 1	and at near	44	

P. M.			JOUNE							1
1	Moruthank	NON:	* * * * * * * * * * * * * * * * * * * *	2	30:39	56 63	56	bem	0-5	2
. 2		4		2	30:34	56 63	516		1	2
3		4		14	30:37		154			
4				9	30:06	61 67	58		1 .	
5				2	30:35	43 67	3.9 1		u	. 20
6	1	4		16	30:31	61 62	5.8	be		
7		4		10	30:31	61 61	1547		acn	
8		4	11		30:31	61 60	166			
9	1	4	Treat		30:31	61 54	156		4	3
10		4	TIMIN	11			500	bema.	ci an	9
11	u		"X	2	30131	40 514	152	bem.	1	3
Mid.		d	"	110	30:30	60 64	20	- 41	SEC	
				100			100			

under the command of Commander E. Heilner Wednesday September 30

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commence and until 40 16. M. The a light bruge from De Milight the at the end	Barometer rising
Begins fair and col with a light air from W. The wind backer Received 12th pound of beef and of regitables in the Vay Department. They after a the morning inspection of Sonage egines and a hellrooms, light found the gent take land the normal	Lieutenant, U.S.M. Lto W.N. W. econd hour. Made
The morning line pection of some graginal and shellrooms while from Hayware wind	extemperatures inant, US-N.

8 4 M. To Meridian:
Char and Live Light W. W. W. Lewys. Following yard working engaged on board in S.C.
Deft: a ship wrighted control of a ship fitter (and or finances) Minesteed created mid line abundar. Create engaged in acroping ships wide.

Whiteleast Trustenant, U.S. M.

Meridian to He PM.Tair and pleasant-Light WM. W bruge. Barometer falling shorty Tollowing of and workman engaged on brook: 10 shipportyte, 5 laboura, 2 plumber and I fallers & Seemesshing ships side
Worldesteegl. Lieutenant, U.S. N.

4 To bet P.M. - Telegrand für. Light W. N. W. airs. Derometer fell find part Sent School party ashore.

Valoreyle Lieutenant, U.S. N.

882 P. M. to Midnight: Sight mornlight Light Why airs increasing to gentle Wight breeze whom and falling light (toward end Matterseyl, Lieutenant, U.S. N.

approved Le Skilver Vonga under, 1 st. Commanding

Examined and found to be correct,

Hulbert Last IL S. N. of Karigator.

LOG of the UNITED STATES Training Ship laser Morel to dark, Polimonk, N. H.

Third Rate,

			Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.	State of	CL	OUDS.	
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.
A. M.	Mor	edto	dock	71-76	W. by N.	1			30:31	59	5150	5'2		bem	tion.	1	3
2		11		"	Je Je	1				54		52		#	11		92
3		4		4	4	1			35:28			34					12
5		4			"				30:23	,	5.2			(3)	Ci-8.		2
6 7		4		4 4 4	"	1 2			30:24			50		11	co cu-		67
8		0		4	(	2-3			30:21	5150				"			6
9		4			"	2/			30:21	60				be a	ci. 8.		50
11		4		(1	4	2			38:16	-	64			"	11		8
Noon.		4		"	4	2-3			30:18	60	64	61			4		7

Position at 8 A. M.	(Latitude by	0 '	" .
Position at 8 A. M.	Longitude by	0 ,	"
	Latitude by observation		"
	Longitude by observation	0 ,	"
Position at noon:	Latitude by D. R.	0 ,	"
	Longitude by D. R.	0 ,	"
Course made good si	nce preceding noon:		
Distance made good	since preceding noon:		miles.
Distance by Log sine	e preceding noon:		miles.
Current per hour:	miles, set true.		
Position at 8 P. M.	Latitude by	0 ,	u
Position at 8 P. M.	Longitude by	0 '	"
Variation of compas	8:		
Error of compass ob	served at		
Deviation of compas	s on		
Water expended dur	ring the preceding 24 hours,	15.0	gallons.
Water	during the preceding 24 hours,		"
Water remaining on	hand fit for use at noon,	2000	"
Coal consumed during	ng the preceding 24 hours,	tons,	lbs.
Coal remaining on h	and at noon,	"	"

M.	1 10				80	1	1			
1	Moudt dak	M.	WHILL	2	11:00	64 68	43	o.cm.	a the	10
2			"	2	30:10	64 71		"		10
3		"	Tran	2-3	30:10	67 71	64	10.cmg	11	10
4	-		11	2	20:10	67 71	654	bem.	with the contraction of the cont	9
5			,,	2		67 71		11		9
6	"	4	11	2	30:12	6567	60			7
7	1		"	2	36:12	65 67	63	4		7
8	3	"		2		64 47		4		7
9			"	1		64 66		4		8
10		"	,",	11		47 64		bam, d.		9
11	1	11	Le alm	0		67 63		ocm	8.n.	10,
lid.	1	1		10	20:09	67 62	60			

under the command of Commander, L. J-(Eilner Thursday Cot 1st

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until the a.Mr. Light to ign airs. Bevorter fell stowing.

A bourneyl: Lieutened, U.S. N. 1 1 8 2 a.M:-Celler and her at Staginning to cloody at end. Light Why Warra increasing to gentle West wind Barrouth falling about. Norapeted skellrome and may give and found the following normal and air Liech. Read in Sleft SPO. 128 How fresh heef and is the of fleen vegetable. Whiting Lieutenant, U.S. N 8º a. M. to Meridian :-Nearly occur, col and hayy. Light airs to light bruges from NON. Berometer fell Con-tinued scraping the side. he following men from the good were working on board to adopting the donate secretary the with in settering men from the year system of the corner or trade is superious.

Later the fellowing article of a lething for superious of a transful survey. I allowant confectable, a countering and a later the fellowing article of a lething for a comparable of a transful survey. I allowant confectable, attendants rape later for a lething for the later to the confectable, a countering and later to the confectable of a lething and a later to the confectable.

The later property with and a surface function, think and relief as the confectable of a later property with the later property and the later property with the later prop Meridian to 4. P.M. Orneat, cool and have Light being from N. N. V. and N. S. Warrentler steady - prometered to General Linearity of the year of the good west (analysis, a hipporghit, 2 farmers, a spalmarket and Whiteletter, and Spanish of the good west working in board: - 11 caulifus, a hipporghit, 2 farmers, a spalmarket and Whiteletter, Whiteletter, Whiteletter, Whiteletter, week N. He to 82 PM Musy roceast and hage Light bruges from Wigh Raudenbuch Midchipman, U.S.M. 8 PM to Mednight restyrous and begging the drigging rain during second hove. Townster fell slightly medy with and begging the drighting rain during second hove. The midelitimen it is not the midelitimen in the mide

Examined and found to be correct.

Athelas Jantons V. of Surjection.

LOG of the UNITED STATES haining Ship Esse

Mored to dak Patementh, 71. 4.

Third Rate,

			Reading		WIND.				BAROME			PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.	Moo	redte	dak	7(.)1	Calm	0			20:10	67	62	62		6 cm	Ber	17	0	
3		11/1		4	M. W. M.	0-1			20:08	66	62	92		bem	le le		10	
4 5				4	Talm	0			30:08			62		1	tien.		87	
6		11		4	WW.				30:06			Q2 G4			8.ou.		8 8	
8		4		4	9	+			100	e 4.	65	64		and of	-4-		8 20	
10		4		1	n. W. Ly N.	1			30:14		67	65-			4		87	
Noon.		11		1	n.E.				30:16	69	68	46			4		7	

Position at 8 A. M. Latitude by Longitude by (Latitude by observation Longitude by observation Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, gallons Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, lbs. tons,

. M.	out to dock	N.W. ~ 2	. 1.1	2	24.00	6 (0) (6)	0	0	8
2 //(	oo ha no avery	N.N. "	dasi	2		67 64	f.c.m.	S.cu	7
3		"	"	2		E 68 65	1	ci8a	6
4	1			2	38:22 68		11		2
5		"	"	2	30:25 6:	8 62 61			2
6	4	4	0 19	2	38:28 6		"		
7		4	Calm	0	30:32 6.		11	ci 8	
8		"	"	0	20:32 66		1		
9	1	"	3.11	11	38:04 50	7 54 54		11	
10		"	"	11	38:35 64	0 65 51			12
11	"	-4	220	1	30136 54	615151	bemw	1	12
Mid.	"	"	3.N.N.	11	30:37 54	12,212,01		to	2

Coal remaining on hand at noon,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and will!!- Will:- Commence and will the Mill:-	elm. Berometer filly Mandenbusk	Midehifman, U.S.N.
A. The R. M. Min were ast and have normal and in foul air. Vacal	. Calm to hight wire from W.N. V. Deft & & N. 125 You freeh beet ont 123	rapi etih mag azinez: temperatul. Mr. pred velsteble.
89 L. M. to Meridian :	1 em	Midelipman, W.S. N.
	muy gy yoth a light air from WW. iron & The yard workmen abourd new was the Captain renewed the appointment	Geraping the outside planking of the property of the outside of the second of the seco
from the "first surport. Deal "The island he wind overed to E.M.E. At 11/30 muttered	the ship confirmed the property of the ship confirmed the second of the	Lieutenant, US.N.
Meridian to H. P. M Regime bordy hern and leading. There are a soly workman about a g. a points. The down overed to East and purposes	pleasant with a light air from En E. T chip/wright, 2 destruces, 4 while there, 4	Continued seraping and red- caulters, however this letters and
a gointer. The bound overed to East and full force	larged water Cherry Received	(950 gallon of water Her sleaving Lieutenant, U.S. N.
The to be PM.  Begins four have and belte  Nearly cloudselves at the end wish calches  put in double-iron for the night.	ant with a light bruge from Eart.	Weekmen as in last witch. Were attendant 3 class was
ca pm t w.s.lt	Seogn Hayward	Lieutenant, U.S.N.
8th P. M. to Midnight: - Begins caluff hazy, filese a light air from W. E.	ent and nearly cloudles. I high air Seong & NH aywar	from ME. A heavy dow with Lieutenant, U.S.M.

Examined and found to be correct.

Atherhand Lint. N. S. N. and Navigator.

					Reading		WIND.				BAROME	TER.	TES	IPERAT	URE.	State of	CL	OUDS		the
1 Moral March M. C. Calm. 0 20137 60 40 45 Section 26 7 2 1 228 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Hour.	Knota	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Afr, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
11 . A SERVE 1 30:41 62 67 62 4 5 6 2 Noon. 4 4 SEVE. 2 30:47 62 47 62 4 2		1 2 3. 4 5 6 7 8	Ma	1	dock	er e	ENE " " " " " " "	12211600			20:28 20:29 30:29 20:40 20:45 30:45 30:45 20:45	54 54 56 56 56 57 54 54	44 44 47 64 47 63	47 47 47 46 45 47 50 52 60		ben ben	2:8 2:8 4 4 4 4		764712111	
	N						S.E. S.S.E.										16			

Davidian at 0 4 M	(Latitude by		0 '	"
Position at 8 A. M.	Longitude by		0 '	"
	Latitude by observation		0 '	"
	Longitude by observation		0 ,	" - 1
Position at noon:	Latitude by D. Re		0 /	"
	Longitude by D. R.		0 1	"
Course made good si	nce preceding noon:			
Distance made good	since preceding noon:			miles.
Distance by Log sine	ce preceding noon:			miles.
Current per hour:	miles, set	true.		
	(Latitude by		0 1	u
Position at 8 P. M.	Latitude by	OHOR MADE	0 1	"
Variation of compas				
Error of compass ob	served at			
Deviation of compas	s on			
Water expended dur	ring the preceding 24 hours,		1510	gallons.
Water	during the precedin	g 24 hours,		"
Water remaining on	hand fit for use at noon,		1700	"
Coal consumed durin	ng the preceding 24 hours,		tons,	lbs.
Cool and interest	-3-4			

Mored too	10/A	N.W. A.	8.8.8.	2		30146	64	68	66		hc	ci-8		2	
1,1			4								4				
4		4	11	1		30:46	66	69	46		4	11		2	
4		"	ч	2		30142	64	65	61			11		2	
(1		"		2		30141	62	64	40			11			
-		4	"	2		30:43	62	58	5.6		bem.	ch.S.		4	
4	,					201,42	62	1516	54		4	acn		7	
0.		"				30:42	42	34	13					7	
4		11	11			38:42	61	5.2	52			acu		0	
4		4	tealm	0		36:41	41	50	510			ti8		2	
u		4	4	0							1000				
4		1	u	0		36:40	19.8	48	48			11		2	
		The state of the s		1		ALC: N		1							
				1	1 1 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 30.45  0 4 11 2 30.45  1 12 30.45  1 12 30.41  2 30.43  3 11 1 2 30.43  3 11 1 30.42  4 1 1 30.42  4 1 1 30.44  4 1 1 30.44  5 1 1 1 30.44  6 1 1 1 30.44  6 1 1 1 30.44  7 10 1 1 30.44	1	1 30.4F 65 69  1 1 30.4F 66 69  1 1 2 30.4F 69 69  1 1 1 30.4F 69 69  1 1 30.4F 69 69  1 1 30.4F 69 69 68	1 30.4F 65 69 67 69 67 69 69 69 69 69 69 69 69 69 69 69 69 69	1 30.4F 65 69 67 67 46 46 46 46 46 46 46 46 46 46 46 46 46	1 30.45 65 69 67 4 4 4 4 50 50 69 67 4 4 4 50 50 69 60 4 4 50 50 60 60 60 60 60 60 60 60 60 60 60 60 60	1	1	1 30,4 65 67 4 4 1 1 30,4 66 67 4 4 1 2 30,4 66 67 67 4 4 1 2 30,4 66 67 67 67 67 67 67 67 67 67 67 67 67

# RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and a light bring for	until 4. <sup>ea</sup> A. M:- lordy, cool and ha ont E.N.E. Cleb	an with a fresh	y dew and a	light air from	en N.N. E. Calm	and at the end
Regins Nearly cloudless.	fair, coll and ha	inspection to	I dew and	light breeze	from E.N.E. Who I the air fresh	wind lackalts ME.
of regulative	Continu	Leay	n Att	Rywar	Lienten	
Pair, Ma. Sreek segitable on Grand in Cont ships side.	pleasant weather. is. D. Tucker, Mer Truction Defet : 11 ship	Calm to light so u. att., unds rei uvights, 4 feetner	P.S. E breez leased from a paking fither	es. Barom. ro confinement. , 9 caulture, 2 y	re slightly. Teed Following yard a sinera. Grewing	l in Deft & 4/2 125. workmen engaged eaged in scraper of
Meridian ty 4! Edear Following Yard w	P.M:- and fine Light S. ordmen on brand i	S.E. airs and breez in Comst. Sept.; 15				enant, N.S. N. Last Schools furly ashors here, a gionese and
				White	my Z	centerant, U.S. N
4. t. 8. P. Glin	M:- e to partly cloudy an	d pleasant: Za	ight SS.E.	aire and bre	yes. Barometer . Turny: Z	rbout iteady ieutenant, W.S. N
8º P.M.ta 7	Midnight lear god and line s	with bright m	rmlight.			
	Midnight lar, evolund fine s	CE 13.		3 San	ungh Lie	eutenant, U.S. N.
		20:35 - 30:35				

Examined and found to be correct.

Allukhert Zint. N. Silas & Ravigator.

# LOG of the UNITED STATES haining Ship lives !

Third Rate,

			Reading		WIND.				BAROME	STER.	TES	CPERAT	URE.	Olata de	CL	OUDS		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface,	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.		red T	dock	y. V.	Calm	0-1			30:38	56	46	46.		bem	ci.8-	4	2	
2		1	200		11	0			36:36	56	45	45		4			2	
3		1.		4	er di	1			30:37	5.7	46	4.5		11	4		2	
4		4				0			30:37	5.8	47	45.		4	15		2	
5		4		"	11	0			30:39	43	44.	43		4	4		2	
6		4		11	11	0			30:41	43	43	42		- 4	- 1			
7		11			1	0	-	200	36:41	53	44.	43		11	"		1	
8		14		4	in the	0			30:29	52	48	48		11	7		(	
9		"		"	11	0			30:40	6.4	3.3	312		"	-		51	
10		4		11	888.	1			30:40	57	5.7	3%		lec.	cien		7	
11		te		4	Nixie	2			20:38	6.7	60	58		bc	acdi		4	
Noon.		11		400	1	3			30:37	159	61	34		60	10		3	

Position at 8 A. M.	( Latitude by			"
Position at 8 A. M.	(Longitude by	0	-	"
	(Latitude by observation	0	1	11
	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0	,	11
	Longitude by D. R.	0	,	"
Course made good si	nce preceding noon:			
Distance made good	since preceding noon:			miles.
Distance by Log sine	ce preceding noon:			miles.
Current per hour:	miles, set true.			
Position at 8 P. M.	(Latitude by	0	,	u
	Longitude by	0	,	"
Variation of compas	8:			
Error of compass ob	served at			
Deviation of compas	es on			
Water expended dur	ring the preceding 24 hours,	13	10	gallons.
Water	during the preceding 24 hours,			"
Water remaining on	hand fit for use at noon,	15.5	D	**
Coal consumed durin	ng the preceding 24 hours,	tons,		lbs.

P. M.								
1	Mored todace	N.V.	V.S. E.	3-4	30:33 44 54 650	b.c.g.	oi ai	3
2		11	10	3-4	30/31 54 54 36	110	11	8
3				3-4	30:30 34 34 34	14	11	9
4				0	38:31 34 64 84	O.C.		10
5			4	0	30:28 38 69 57	b.c.	111	A
6			11.0	0	30:25-5.7 99 54		4	8
7			South	0	30:27 64 54 58	1.	11	8
8			1	0	30:2766 54 58	1	et &	89
9	-11			0	20122 66 6958	11	111	6
10			11	2-4	2401656457	begr.	111	8
11	1 1		S.8.7.	0-4	00,24 64 34 517	0.0.9.	11	10
Mid.	1			3	38:23 64 68 57			10
				The same of			The state of the s	

Coal remaining on hand at noon,

Clear, cool and fair Calm. Descrite falling souly. Lieutenant, NSN.
Mohnigh. Lieuterant, N.S.M.
40 tigo a.m come a man
90. 11. 4 1 1. 0 1. t/ /// 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
4 to the Miller and adm. Inspected whethorm and magazine and found normal tempore.  Townse and obore. I have and a Miller . When he was a found of the Manuary V. S. N.
8" AM to Muidin:
8th M. M. Meidin: -  There are flower to being to gentle LSE beings Brogneter fell. Mustard crew Framley  Jundinan, and Mi Cormack J. Landsman, about Day C. M. Sig, was bleased from continguing.  M. Madde book  Middle lifeman, N. D. M.
Midshipman, U.S. n
200 / / / / 2020

Mendean to 7 EM:-Wearly vereal and ook brite to moderate bruger from S.S. Eig eggalle Certified or Milland souther Middle Middle Milland & N. 17

4 th 8. 2 P.M. Eloudy and col Gintle briggs from S.S. E. and South. Michaelymore & S.

8. P. M. to Midnight:Cloudy and coll. Lentle to moderate breeze in equalle from South and
CS.M. Barongle fell.

Midwell & Midnight &
Midshifman & M.

Examined and found to be correct.

Hushard

LOG of the UNITED STATES Training Ship Esser Third Rate,

		-	-																	
				Reading		WIND.				BAROME			IPERAT		Stateof	CL	OUDS.		the	
	Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.	
	A. M.  1  2  3  4  5  6  7  8  9  10  11	mo	oredle 11 14 16 18 18 18 18 18 18 18 18 18 18 18 18 18	thock	N.W.	S. W. Yu. L. C. Klm. S. W. " " " " " " " " " " " " " " " " " " "	2600/-241/21/			30:17 30:18 30:18 30:18 30:18 30:16	6666666666	57 57 50 666	60 61 61	The state of the s	10 g	8 cm. 211 11 11 11 11 11 11		100000000000000000000000000000000000000		一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一
	Noon.		4		11	W. n. W.	1			00:18	100		61		bed	11	1	9		
1	-	The Contract of the Contract o	200	-			-	-	EMPORE !	-	-		-	-	-	-			-	

Desiries at 0 t M	( Latitude by	0	1	"
Position at 8 A. M.	Longitude by	0	,	"
	Latitude by observation	0	,	"
	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0	,	"
	Longitude by D. R.	0	,	"
Course made good si	nce preceding noon:			
Distance made good	since preceding noon:			miles.
Distance by Log sine	ce preceding noon:			miles.
Current per hour:	miles, set true.			
D. W. 10 D. M.	(Latitude by	0	,	
Position at 8 P. M.	Longitude by	0	,	"
Variation of compas	8:			
Error of compass ob	served at			
Deviation of compas	s on			
Water expended dur	ring the preceding 24 hours,		50	gallons.
Water	during the preceding 24 hours,			"
Water remaining on	hand fit for use at noon,	151	00	"
Coal consumed during	ng the preceding 24 hours,	tons,		lbs.
Coal monoining on h	and at acce	-		

P. M.								-		
1	Moredistock	Ni	N.W.K.	2	30:15	68 66	64	QC-d.m.	cu.ste	10
2	1	,1	11	1	35:14	67 66	64	11	"	10
3	1	"	11	1	36:14	6766	64	11	11	10
4	11		11,	1	36:14	66 64	43	o.c.l.m.		
5	K	11	11		30:17	66 64	63	o.c.dm.	Ci Su	
6	11	4	(t <sub>c</sub>	1	30:17	64 64	63	4	11	
7	0	"	Calm	0	30:16	69 62		bem	clys.	8
8	11	1( 4	11	0	20:16		61	4	cios.	8
9	4	"	"	0	36:18	70 61	61			9
10	1			0	20:15	69 60	60	"	11	7
11	4	4		0		68 39	57	1	10	6
Mid.	. 10	" "	- Hi	10	36:171	60 56	3.6			6

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until the M. Mi-Overcart and with Driggling rain during second how Fright breeging & Why & to calm Middlyman, U.S. M.

of to 8. A.M. Debreat and and Rain in the middle of the watch. Light are from DW Inspected magagines; temperatures normal and us fool air. Reed in deept 8 or 25 the fleet, 125 the of regitable.
Middleforman, N.S.M.

8.00 a. m. to M. Eidian :-

Tegins cloudy, has y and mugy thetalining rains with a light air from DT. This withmen about in boundrestibe: - 22 shiper right 11 cauldess 12 siners, 2 pipelittes, 6 habrer and 6 ship filles 9. Mc Cormock Randiss are, returned 24 shower overless. Transferded if Lenaed Strekession I salmont (seeling castridge box, 2 gan creek, 1 said creek, 1 hings are, 1 sile clicked: 2 m., forey had, 1 side ladie glove, level languay, fife clicked: 2 m., forey had, 1 side main shing I red spring, fully for many had, 1 side with a wide; all endianted full way but the execute helder & keymid scallend of medical fact of the milit a thin diagle last helf with a hight air. from WW at he end Steam in the temperary file for histing pulpress. It was muchled the ship company, when overlessed to the military and Licelinant, U.S. R.

Meridian to ff PM PM Begins organical and minty with a thin driegle and a light air from WM. Their writemen a braid in Construction: 24 shippings to fire construction: 24 shippings to fire and security were non-fired to the Freshold with this effect, 7.2. Whiting ledinary Edunant Ties philase and accounts were sent to the Tiene Vand. There are the world would be fire the sent account were and tend of the I for I form that the fire of the sent of the series are all time file many a fire a trule a world which the first the first fire and a trule of the sent of the s

Begin prevail and minitarith a light pain and a hight air from WM. Virkmenas in last nately. He have secome to higher thank at the end with brothlight and a clause ely Hazy without rain.

80 PM to Midnight:- Reg Attaywa Lientenant, U.S. 12.
Rega down misty calm and cost. I only it the end good darsh
Seogn Notaywaw Lieutenant, U.S. N

Examined and found to be correct.

Hohalder Lint. M. & N. wed Navigator.

LOG of the UNITED STATES Training Ship Eisex Mouth to dock, Potemonth, MI.

WIND.

Third Rate,

the CLOUDS.

	Hour.	Knots.	Fenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	7	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	ving om.	ount,	te of t
1	Ho	Kn	Ter			Compass	For	Heel	103	inches.	att d.	Air	Ais	Wa		symbols.	Mo fr	Am	Sta
A.	M.																		
	1)	morre	dts	dock	n.w.	n.m.	2			30:18					bemw	cia En		6	
	2					"	1			30:19	64	5.7	517			0.8		6	
	3		6			11	1				63					11		8	
3	4						1			30,20	63	5.5	350			11		8	
	5		k			-01	1				62					al s.		6	
	6		11		"	Calm	0			30:23	62	3.0	313		. "	Ci. 8.		6	
	7		41		"	JW.	1-1			30,27					- bem	11		5-	
8	S		15		4	Calm	0			38:28					11	a'on		4	
1	9		1		1	11	0			30:31	62	38	58		1.	11		7	
10	0				. 4	. 11				30:34		_	0		11	ci s		4444	
11	1		4 1			S.E.				30:34	7		4		11	11		4	
Noo	on.					S.E. by &	2			30:33	67	68	44	-	11	1.	1	4	
	-		-		(Latitude by	The same of the sa		11500	N. A.	The same of	12/22		0	,	"	-			
	1	Positi	on at	8 A. M	Longitude by									,	"				
					(Latitude by obser	wation							9	,	"				
					Lautude by obser									,	"				
	-	Positi	on at	noon:	Latitude by D. R									-	"	1			
					Lautude by D. R.			1						-	"				
		~		33					1										
					since preceding noon				1						miles.				
															miles.				
					ince preceding noon:		4							,	mues.		1		
	,	Curre	nt pe	r hour:		iles, set	tru	0.						-					
	1	Positi	on at	8 P. M	Latitude by								0	,	"				
		** .			(Longitude by														
				of comp		. eye rise													
					observed at														
				of comp		O. I. work								40	gallons.				
		Wate		ended o	luring the preceding	during the preceding 24								310	gallons.				
				- Information	on hand fit for use at		a nour	8,					1	4516	1 "				
					ring the preceding 2-							-	ns,		lbs.				
						nours,						10:	118,		108.				
	1	Coar	emai	ining on	hand at noon,	dens dition													
	1				,							200		1					
P. 1	M.									7500					100				
	1	ma	ed to	tole	· N.W.	SE by L	2			30:32	65	66	64		l.c.	ci.S.		4.	
	2	11/000	11	0000	10-11-	126.10	2			70:31	68		64		1	11		4	
	3		11			88.	2			30'.32			62		11	11		4	
	4					Calm	0			20.34			41		4			5	
	5				11	SE.	2			30:32			59		licim.	ci 8		6	
	6		(1			2.0	1			30:32			5.8		40,000	oc en		7	
	7					Calm	6			70:33			5%	1	licanw.	ci.ou		4	
	8		11		11	Ball (	0			36:33			5.6		v. cmm	11		4	
	9						6			30:34			53		"	11		3	
1	10		16		(4		0			30:32		10	5.2		1,	11		3	
, 1	11		1(		11		0			30104		50			befor.	cigu		7	
	id.		11		1		0			36,05					ochw.	8		10	
1																			

under the command of Commander, L. E. Heibner huday October 6th

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Togin cloudy, mily damp calm and fool. A light breeze from N.W. at the end.

Lof NH Clywall Lieutinant, W.B. N.

J. 2 A. M.
Sugare cloudy, mily dampand columb a light air from N.W. Made reedy to brief intended the

Id starford broef amber motor the sheet received in J. Jay Department 122 prompt of beef and of progetable.

Made the morning inspection of magazines and found the air fresh and the timperatures mofemal.

Logs No Clysact.

Lieutenant, V.B. N.

8. Il M. M. Medidien: - Galm to high S. Ely begge. The taptain assigned the punishment: - 9 M2 bearmark, Lef 244 her overlive, 42 clack 2 months of Ohler, Older light from distrif, 24 clack Reed in Deph. S. & d. la galarongal and 100 the topaco; twed forwarm & & Light, 326 pale herd, water from but summer by following lasticles with turned into the Equip Navd Shit. of the gold in abord with lee commendation of the following lasticles with turned into the Equip Navd Shit. of the gold in abord with lee and 4 months preced 2 themserget light and the commendation of the summer of the second of the second of the summer of the second of the sec

Meridian to 40 th Money Light & Ely breezes to calm last hour. Barron about stiedy. Rich from & X.
Novy yeard, Vortemonth the following soft may corre - 50 coir breezhez, 36 Mbe cordaet manila 12 thread 18 Ma.
Novy West, 24," 92 Mr. 34, 122 Mr. don't is thread, 34 Mr. hemp 3," 25 Mr. martine starred, 18 Mr. homeline, 4 Mr.
antile line, 4 Mr. twine fler, 4 pg, 5 y le percelling collon, 30 ylk carrons fler, 43, 20 ylk 44, 15 yelk 45; 4 m.
carrons collon 4 320 yelk 46, 12 fler duck them on, 18 ylk 8, 25 ylk carrons fler, 40 homoroke, 24 bist briefer
1 wide belleis leater, 18 Mr. las concentrated, 12 for, mine homeling, 14 fler fler they have briefer, 40 homoroke, 24 bist briefer
1 with belleis leater, 18 Mr. las bresons, 46 for marches, 14 fler
and 12 Mr. twine, collon 5 46 fly. I ged workmen on brand as in pregaling with.

Lieutenant, U.S. R.

40 to 800 PM:-

Fire, hazy damp last half. & alm to light SS. are and brugge . Rent liberty party ashore

8th PMI to Midnight: - Ot beginning hary fair and dampath bright mornlight to loady to overest water you last half morn shining through bright will both und both

Examined and found to be correct,

DO NOT ADD TO THE LENGTH OF THIS SHEET.

Leuterat, Whom warigator.

Mr Mengli Lieutenant, USA

Training Ship . Essex Model to lack, Pirkemouth NS. Third Rate,

			Reading		WIND.				BAROME	TER.	TE	(PERAT	URE	State of	CL	OUDS		the
Hour.	Knota,	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Afr, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.																		
	mn	redt	dock	Not:	lealm				30:25	60	510	50		achw.	8		9	
2		11		"	11	0.			36:36						1		10	
3						0			30:25	61	50	300					10	
4				4	E.N.E.				30:34	61	56	50						
5		11			Calm	0			28:26	529	51	54		ac.f.w.	als		10	
6		a		h	1	0			30:38	54	5.1	34		b. amus	cien.		7	
7		de		1000	n.n.e.	1			38:38	34	51	51		bem.			4	
8		4		The state of	E.n.E.	2			30:40	34	5.5.	315		1)			4	
9				II		2			30:40	62	5.9	58		b.c.	aci		42	
10		11		0 11		2			30:40	42	61	58		11			2	
11				4	East				30:40	62	61	38					PP	
Noon.		11			11				30:40	62	61	58		b.c.m			+	
									33.00									

Position at S.A. M. Latitude by Longitude by Latitude by observation

Position at noon:

Course made good since preceding noon:

Distance made good since preceding noon:

miles.

Current per hour:

miles, set

true.

Position at 8 P. M. (Latitude by Longitude by Longitude by Communication of the communica

Variation of compass:

Error of compass observed at
Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,
Coal consumed during the preceding 24 hours,
Coal remaining on hand at noon,

M.						
Morenti dak	JUN.	East	2	20:40 62 61 58	o.c.m. Ka	en 10
	11	1	2	30:40 62 91 58	ocm/d !	1 10
3		11	2	30:40 62 61 58	0.c, m.	10
	4	SE by E	2	30:40 62 61 58	4	
5 (1)		"	2	20:40 62 61 38		
6 11	11	"	2	30:39 6/ 34 5.7	- 4	
7 11	-	The state of the s	2	30:38-01 54 57	b.c.m.	11 8
8 (1	4	SE.	2	30:36 54 57 56	"	
9 11		S.E. by E.	2	30:33 64 57 5%	be,m. Ci	8 3
0 4		110	2	30:31 64 57 56	The second second	11 10
11 . 4		S.E.	2	30130 64 5.7 5%	0.c.m.	
id. U	11	14	2	3612462 56 56		

3'0 gallons.

tons, Ibs.

Examined and found to be correct.

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4th A.M Overcast cloudy, foggy and wet God .	and calm to light C.M. E. air hast hour
10 4 - 10 1 m	Manufi Luntenant, U.S.11
Rech in Best S. & a. phillips free beef and 122 and found normal temperature and odore. Like	ring. Verowith ning slowly believe light ME airs. Allo freek vegiteble I imported shellsome and magazines, by Markers Lieutenant N. S. M.
8° U Mite Meridan:- Goody and work. Light airs Is light bruges	from ENE, and East. Baremeter steady. Its following yard
workmen were Congagot on Hard; 22 ahifurijsk flouw The view Townsley, W. Jodes, absent.	from ENE, and Exil. Basemeter steady. The following yand been, 4 shippitters, 2 pipe fitters, and Is yourse Multised Will Acceleration & Medshipman, U.S. U.
Meridian to H. P.M:- loweast and good Fight breezes from E.	ast to SCh E. Barameter sour last hour. Treed from the - 9 yele atter canvar "6; Ill of atter time (4/48) 12 Was of 15.
Three manifes of 2 lbs copper tacked, in sheets a realine, 25 lbs wasts and I lbs because the letter	mby Ith, 18 gale sperm of 108 He cleaning pasts 28 Wood the Liberal Stockerper in the Equipment Experiment one is not workness were sugared about 32 labeles was
grantelly whiteiller a petitiller I gentur on too hammist and meceriary tramp with Bu: If Nav. Order	d 2) plum bere. Transferret To the U.S. R.S. Wabselmirth or Jepen C. Le bez Woodbland, Med. 221. in geordami Mideliferman, U.S. M. Mideliferman, U.S. M.
	from SE by E and S. E. Middlifm an Ab M.
8. P. M. to Midnight hazzi Driggling rain	sita im seend here kight bruga hon d'E by E to d'E. Faonitse fill. Military finan, Vol N.
	Midwipman, W.S. N.
namined and found to be correct.	John West
6-104 DO NOT ADD TO THE LENG	1 tutes ant USAN Navigator.

LOG of the UNITED STATES Training Ship Every
Moreoto date, Potemorik, N.X.

Third Rate,

			Reading		WIND.				BAROME	TER.	TE	PERAT	URE.	Chalcod	CL	OUDS.		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.  1  2  3  4  5  6  7  8  9  10  11  11  11	Ma	red to	dack	N. W. and an analysis of the state of the st	E.S.E. SEby E. S.E. LEby E.	211112222222	S. C. Lingson		30:28 23:24 30:23 70:23 70:16 70:16 70:16 70:14 70:14 70:14 70:14	62 62 62 64 664	56566678			ocal	n. u.		100000000000000000000000000000000000000	

Position at 8 A. M.	( Latitude by			0	,	"	
Position at 8 A. M.	Latitude by Longitude by			0	,	"	
	(Latitude by observation			0	1	"	
and the same	Longitude by observation			0	, -	"	
Position at noon:	Latitude by D. R.			0	1	"	
	Longitude by D. R.			0		"	
Course made good si	nce preceding noon:						
Distance made good	since preceding noon:					miles.	
Distance by Log sin	ce preceding noon:					miles.	
Current per hour:	miles, set	true.					
Position at 8 P. M.	( Latitude by			0			
rosition at 8 r. m.	Longitude by			0	,	"	
Variation of compas	8:						
Error of compass ob	served at						
Deviation of compa	ss on,						
Water expended du	ring the preceding 24 hours,				5.0	gallons.	
Water	during the preceding 2	hours,		-		"	
Water remaining or	hand fit for use at noon			10	30	66	

1	Mored todak	N.N.	Ø. E.	X	30:10 9462 00	bem ain 8
2	11	1	1	2	30.09 65-62 61	/re " 8
2		6	"	2	20:08 66 64 62	1 11 11
4	"		11	218	00:09 66 63 62	" "
5	0	4	S.E. by E.	2-3	10:10 66 98 68	bey lan 8
6		4	"-1	2-3	00:08 66 38 58	0.c. 4. " 1
7	11	4	c. %. E.	2-3	30:07 66 54 518	
8	"			23	30.07 665858	6 cm d. q. eun 10
9	1	4	11	70	00:06 6657 54	o.c.m. g. " /0
10	1	"	11	17	\$0:08 64 5.8 3.8	o.c.m. 11 10
11	1	1		3	00-10 63 57 47	11 11 11
fid.		1	4	13	38:10 63 5.7 5.7	" 1" 10

tons,

lbs.

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and with 4th A.M.-Overcast and hora. Light brain Light bruges to light aire from ESE and LC by E. Beremity Seff. Widehipman, K.B. N. 4. to 8. O.M.Doescart and saine Light L.E. by E airs Barom. fell. Institutioning a june; Temperature normal aird one foul air. Received in the high of 8 & 2. 122 lbs of beef and 122 lbs of ingestable.
Midshipmen, N.S. M. 8. a.M. to Meridian: Regim overeast and misty with o This sain and a light bruss from B.E. These westers a doord in to metasters: 18 histographic 12. california of Jumbers, 2 pipelittes, 4 schipfittes, and 2 junes, Berke out cleaned and ability and the Bridge of the Bridge of the Second distinguished the found of the Bridge of the Bride of the Bridge of the Bridge of the Bridge of the Bridge of the Meridian to HIP P.M .-Mendian to 45 to 18. 1.

Begins overcast and mich with a light brugh from S.E. Norkmen about as in fournon. Restored the forbidd, The land at entrance to new dry look greet may without shock. Ran out additional fack assed the dry dock filled. Received in Equipment 11 hagheraft sails compile. We leave.

Slap II Hayware Lieutenant, W.S. M. 4.4 to 8.12 P.M. - Begins fair with a light breeze from S.E. Wolkener absorber in text water the wind began to great in aguelle and in Jacking at 55% multiple the slips benezing Homenly Lagrence at with each overelect and much with a light breeze from Ed. E. in equal long N Hay war.

Ljuteract, N.S. M. 9. P.M. Widnight:
The sud a gottle bruge from E. S. E. Fand over the properties of Hayward W.S. H. Legitinant, W.S. M.

Examined and found to be correct.

Ather thank and range to

LOG of the UNITED STATES Training Ship Essey.
Morel to dak, Paternouth, N.H.

Third Rate,

			Reading		WIND.				BAROME			CPERAT	URE.	State of	CL	OUDS		- Ar
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols,	Moving from.	Amount, scale 0 to 10.	
A. M.																		ľ
		redi	tidoch	11.11:	8.8.	9-4			38:30	62	58	5.7		0.0.2.	ais.			
2					3	0-4			30:80	62	58	3.7		achda.			11	
3					E 8.E.	7-4			30:00	62	57	5.7		.0	ci's			
4				12/10		351			39.99	62	5.7	5.7		0. C.gr	Bou			
5		11		"	East	3-5			29:98	62	57	5.7		o colo,	It			
6		-		"		3-5			29198	62	58	5.7		- 4	11			
7		-4		11	2.8.2.	3-0-			30:01	62	58	5.7		11	11			
8		11		1	"	3-5			30:02	62	58	5.7		La Chill	1		10	
9		11		"		3-5			38:03	62	5.8	5.7		O.C. most	11			
10		4		4	"	3-5.			\$8:04	62	54	5.7		" 9	. 11		10	
11		1		4	East E.S.E.	1-4			38:05	62	58	57		- 11	1			
Noon.		11		1	E.S.E.	3-4			30:05	62	6.8	5.7		11	11-)		10	
	400								The same									

Position at 8 A. M.	( Latitude by		1.	"
Position at 8 A. M.	(Longitude by	0	,	"
Town to the	(Latitude by observation	0	,	"
P. 111	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0	1	"
	Longitude by D. R.	0	1	"
Course made good s	ince preceding noon:			
Distance made good	since preceding noon;			miles.
Distance by Log sin	ce preceding noon:			miles.
Current per hour:	miles, set true.			
Position at 8 P. M.	(Latitude by	0		
rosition at 8 r. M.	(Longitude by	0	,	"
Variation of compa	88:			
Error of compass of	bserved at			
Deviation of compa	ss on			
Water expended du	ring the preceding 24 hours,		25.	gallons.
Water	during the preceding 24 hours,			"
Water remaining o	n hand fit for use at noon,	1.	325-	"
Coal consumed dur	ing the preceding 24 hours,	tons,		lbs.

	Moudtidade	N.W.	8.8.3	3-4	30:04 61 54 56	o.c.mg.	San 1/h
2	11	11	11	9+4	30:04 61 58 57	4/	" 10
3	9		East	3:4	30:04 61 58 57	10 11	" 10
4	1	1	1	04	30:04 61 58 5.7	11	11
5	1		3.2.3	3-4	38:05 62 57 46	0.C.9c-	4
6	1	11	1	24	30:06 62 57 56	11/	1 1/1
7	"	11	11	3-5	30:07 62 56 55	11	8n. 1
8	4	1	(1	2-5	30:08 62 56 55	6.C.g.R.	"   1/4
3	"	"	East	4-6	30:10 63 53 53	ocm ng	cum 1
10	1		E. 8 E.	3-5	30:12 62 66 53	40	" 10
11	1		East	3-4	30:13 625454	10000	14 11
fid.			N. W.3	45	30:14 62 5454	(1	9 % /8

Coal remaining on hand at noon,

under the command of Commander L. Heilney , U. S. Navy, Friday October 9th ,1903 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY Commences and until A " I ME-Commence and with I Mi-segme orecast, colland mints with a girtle brilly from ES. & a light rain the record and the third how. It the end the square are his flections. The Begins overcast musty and cool with a girlle breeze from S. E. or equally. Weds the morning inspections of magazines and found the air freek dut the temperature water; of upper is sound or band or aft and to 3 and t 8: a. M. to Meridian: Overcast, cloudy, agually and Threatening rain. Gentle to stiff ES. E breeze. The following yard workmen engaged on board in CoxIR Delt. 18 Shepwright, 11 calkers, a plumbers, a shiplitters, a pipeflitters, band 3 joiners. Rold of gala luck noter from now mimber was in S.E. Deft. The Captain awarded these funishments: J. I. Cratus & Mach. 14 April of Pulser, of class. Transferred to Nava Hospital, Partemonth W. anderson M. M. 22, with trag and harmorek; his accounts transferred to Nata Hard, Portsmooth Made weeks test of may are not floor, delain, and crafton value, all in good working order. At 11:30 meretical owner quelles all the foresterned H. Townsley, Lds. Wholerust : Lewtenant, U.S. M. Miridian to 4.0 P. M:workmen on board in 6 set Dept - 20 cept weight, 4 helpers, 4 factures, 2 februshers, a fife fitters, and I harryle Luntenant U.S.M. 4 to 812 P. M. :

Overcast cloudy, and equally. Rain lock how. Bayonster ring slody. Startlete stiff

E. S. E. bruze. Lint liberty ashore. Murry Lieutemant, U.S. WMurryk Limberant, U.S. 11 84 Y.M. to Midnight:Dorrowet, agually and misty. Light rain fire hour. Becometer rising cloudy.
Sentle to freek dreezes from E. E. to to by the blowing in a quella.

Whenevel Livinant, M.S.M.

Examined and found to be correct.

Hall Marigator.

LOG of the UNITED STATES Training Ship Erry Moul to dak Potamonth, M. H.

Theird Rate,

			Reading		WIND.				BAROME	TER.	TEN	(PERAT	URE.	State of	CL	OUDS		the	
Roar.	Knots	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Balb,	Water at Surface.		Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.	
A. M. 1 2		red i	thick	nin	E. by N.	4-5			30:16	62	54	5.4		's.e.m.g.	a.B.		10		
3		11		"	"	4			36:18	58		54		0.C.m.	8'a.		10		
5. 6		4 1		"	E.M.E. N.E.hy E.	4-5-			101,1	10	7 -	54		o.c.d.g.	cum		10		
7 8		11				3 0			38:22	59	5-3	5-1		bich.	cum curs		189		
10		11				3-5			38:23		54	51		o.c.g.			10		
Noon.					111	0-5			36124	40	5-4	51					00		

Position at 8 A. M. Latitude by Longitude by (Latitude by observation Longitude by observation Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

. M.	0.1			12 350	10000				8cu	
1	Moreltidada	1151C	3 N.E. by E	4.6	30:226	0 44	51	0.0.91	cun	10
2	11		# 100.100	4-6	30:21 @	0 50		0, c, m 91.	11	10
3	4		11	4-6	30:21 60	0 5.5	51	110	11	10
4			11	4-5	30:2261	0 3-2	54	11	11	
5			11	4-5	30:21 54	- 3-2	54		11	10
6	K		11	4	30:22 54	6 52	51	11	11	
7	1	"	"	2-51	30123 54	4 53		0.c.m.g.		
8	1			2-5	30:24 5	2 52		oc V		10
9	1		1	3-5-	00:23 6:	3 5-1	54	0.0.91	San	
10	1	11	1	4-80	36:23 104	1 2,3	52	1,7		
11	1		APRIL DE	4-5	30:216.	2 52	50	N.c. g.	11	9
Mid.	1		1	2-4	30:19 61	51	44		11	9

1300 "

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

2 1 11 11 m	
Communes and until 4-liM. Overcast, cloudy, musty undequally Wednate to stiff E by 1 house Bermeter rose slowly	
May 1. You x NOW	
Whiteugh Lintenant, U.S. N.	
4 to 8. Overcast to cloudy Driggling rain first hour. Moderate to stiff breezes in squally from	
N.E. by E. decreasing to gently breek host hour Liberty party returned. In feeled magazines vakellor	m
and bound - At temperature and days. Following Amen left ship to one weeks level of absence.	
J. Blady C. Ver. J. P. Balloy Jes 361, W. T. Edwards Cox, J. P. Ewelney B. M. 2. E. & Gravel Lda, a. M. James Baker 2. O. C. W. Genhaller, Mad. 26. J. Zumer, C. M. F. John, G. P., W. Folk.	
Mach. 20., and O. Lumas Ela,	
Wh Warry & Lieutenent, U.B.M.	
800 AM 1 M 1.	
Thomas Squally last there hows such to stiff breeze from N.E. by E. from by F. Lly absent Tollowing year arrhum abselve on bradition to method for and Repair to achieve the factories, 3 joines yeard grantle Bresird in Especial in Especial Special Contraction September 1900 a block 6, I hall age, I water ever, I which badin, I boat horke, 6 feet forter for grant 18° stillen wen I shingling Matchet.	tua
qualkaled Resided in Deft - Steam Engineering 160 gels. walls. Received in Construction Department 1 guard	tte
block 6 I bulle eye, I walk ever, I which baden, I host horke, 6 pad fifthe 18 garrentre out 18 Statem with I shimpling blatchet.	ch
insign, us. ".	
Meridian to 40 P.M:-  Noncast and hazy. Loyally with rain last three house. Module to feech breeze from N.E. by E  Same navy yerd workmen on betood as in greenom.  Are be 4 9. Facron  Ensight, U.S. N.	
Overcast and have. I qually with rain last three hours. Moderate to feech breeze from N.E. by E	-
Habit J. Sanow.	
lneigh, U.S. H.	
4. to 8. P. M	
A: No 8: 8. 11. Oriscart and a gually. Raining first two hours. South to still breezes from N.E. by C. Wenter, Browngh & (M.C.), Tobarley & (M.D.)  A En bert 9. Faces Ensigh, W.F. 77.	
Enian U.S. N.	
80 P.M. to Midnight:	
8. P.M. In Midwight: - Variously Light to fresh breezes from not by E. Eleanfied auxiliary botter for heating ship.	
Ensign, U.S. N.	
tamined and found to be correct.	
ffhura.	
Litely, W.S. N. J. Karigater.	

DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Training Shift Ese, Third Rate,

			Reading		WIND.				BAROME	TER.	TES	IPERATI	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.  1 2 3 4 5 6 7 8 9 10 11 Noon.	n.	ored and a second	to dock	72. We	nedge ne. nedge	4 % 4 % 4 % 6 3-6 3-6 3-5 3 -5 5 3 3 3 -5 5			30:14 30:18 30:17 30:15 30:15 30:16	62 62 61 60 61 54 57 52	44 44 44 45 45 45 50 50 50 50 50 50	48 48 48 48 48 48 48 48 48 48 48 48 48 4		ocmagesconday	Sour - white has in II I'll		010000000000000000000000000000000000000	

Position at 8 A. M.	Latitude by				
Position at 8 A. M.	(Longitude by	. 0	,	"	
	(Latitude by observation	0	,	"	
and the same	Longitude by observation	0	,	"	
Position at noon:	Latitude by D. R.	0		"	
	Longitude by D. R.	0		"	
Course made good s	ince preceding noon:				
Distance made good	since preceding noon:			miles.	

Distance by Log since preceding noon: miles, set Current per hour:

Position at 8 P. M. Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

25 gallons. Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

. M.	m 1+1		Marc	1 0 1 3								0	
	Moulto	ira	16. N.	n.E. /4. B.	3-57		30:09	60	51	51	osmud.	8an	10
2	11			1/	2-5		30:08	60	52	51	1.0.m.g.	1	10
3	11		,	1	3-5-		30:08		52	5.1	"	"	
4	1			11	3-6		30:08		5.2	51		9	10
5	. (			11	4-6		30:08	61	50	5.0	o.c.m.dr.g.		10
6	U			n. 8. by 17.	4-6		30:08				d.c.m.g.	Sou	10
7	11			N. 8.	4-5		30:09				1	"	19
8				11	4-6		30:08	62	49	49	"	4	10.
9	1			" "	4		30:07		44	44			11
10	1			nEhn.	4	1	30:06	15.7	44	49			10
11	"			11	4-5	1	30:04	5.50	48	48	o.c.m.g	1	4
Mid.	1			1	4-6	3	30:03	54	48	48	1.	1.	1

under the command of Commander C. Heilner, U. S. Navy,
Sunday Ether 1th ,1903.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commincie and until 4 th M. The bound and third hours. Module of free Greeze from Me by E. and N.E. and N.E. Enrigh, N.S. M. Enrigh, N.S. M.

4th 8th and roll Squally kintle to fresh brugge from ME and ME by E. Impected man gazines temperature shormal, and fore air, Microsof to Fag Defection by Sparing bethe breedon't as the of objection of the breedon't as the objection of the breedon't are the breedon't as the objection of the breedon't are the breedon't ar

8. a. M. Meridian:Nearly overcail and cold Gentle to elif N. E. y E. beilges in agail. Berometer fell.
Mustured crown lowerly & Se, and Brown M. Mach. 12. Jakient. Byon Jr. Mach Erstamed
about 26 has overlined.

Midchipman, U.S. X.

Meridian It for P.M. -Overant and misto Light driggling sain first how. Gentle to freek N.E. bruges in equals. Carried on S. for Job ay Is the tirely. Medshepman, A.S.N.

4. to 8. V.M. Overcait and miety Drigging rain find part. Moderall to freeh N.E. berger in equalle. Varomiter fell fill Middle from N.C.M.

8.4 P.M. to Midnight ... What madely Midlight to freeh NE beege in aquelle, Burnstafell.

Midnight ... Midnight ... Middlight to freeh NE beege in aquelle, Burnstafell.

Middlight ... Midnight ... Middlight to freeh NE beege in aquelle, Burn-Middlight ... Midnight ... Midn

Examined and found to be correct.

Hable Valley Savigator.

LOG of the UNITED STATES Training Ship Errey World to diek, Vortemonth, M.H.

Third Rate,

							-			Andrewson .		-							100
				Reading		WIND.				BAROME	TER.	TE	IPERAT	URE.	State of	CL	OUDS		the
	Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
	A. M. 1 2 3	Ma	red to	drek	11 TV	n.E. n.E.lyn.	2-6			29198 291,94 24191	60 60	44 49 49	49 49 48		sc. g. N.	Bon 1		10/0	
	5 6		n h			1 1	2-5			29:88	60 60	78 49 49 410	48 49.		"	"n"		10/0/0	
	7 8 9		11 11 11			nelan	2-5-			29:87 29:87 29:89 29:86	61	50	50 50 50		o.c.mgs.	sun n		10/10/10	
2	11 Noon.				lt	"	3-4			29:86 29:86		5Y 51	5.0		osma.	11		10	

	(Latitude by	0	1 3	"
Position at 8 A. M.	(Longitude by	0	in the	"
	(Latitude by observation	0		"
	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0	(9)	"
	Longitude by D. R.	0	1	"
Course made good si	nce preceding noon:			
Distance made good	since preceding noon:			miles.
Distance by Log sin	ce preceding noon:			miles.
Current per hour:	miles, set true.			
Position at 8 P. M.	(Latitude by	0	1	U
Position at 8 P. M.	(Longitude by	0	1	"
Variation of compas	38:			
Error of compass of	served at			
Deviation of compa	ss on			
Water expended du	ring the preceding 24 hours,		25	gallons.
Water	during the preceding 24 hours,			1. 1
Water remaining or	hand fit for use at noon,	12	15.0	"
Coal consumed duri	ng the preceding 24 hours,	tons,		lbs.

M. 1	noned todock	nin	né	4	24186 01 52 51	ed.mg. 1.	8oui cam	10
2	11		11	4	29185 91 51 50	"	11	18
3	(1		11	3-6	24186 61 57 41	11	4	10
4	1	11	11	3-6	29.86. 61 52 51	11		10
5		11	11	44	24:86 46 52 52	1		10
6	11	11	11	4-6	29:40 60 3.2 52		4	
7	4	11	n.E. by n.	4-6	24.91 54 52 52		11	10
8	11	(1	11	3-5-	29192 34 52 51	ocardl.	4	10
9		(	1	3-5	29:95 40 51 51	1	"	10
10	"		n.n.e.	4-6	29:45 6.4 57 51	combra.	4	10
11	11		11	5-6	24:45-58 51 51	ocm del	11	10
did.	11	11	11	13-4	29:45. 5.8 5-1 5.1	ocmdq.	"	

Coal remaining on hand at noon,

Lint, USN of Savigator.

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and with the MM.	
Emmands and watth all the fruit nE s	Luces in well know to fall
encual and raing. Month the fruit IIC	may in square samely yer.
	m. 11. Joh
	Midshifman a.D.M.
11 + all a va	
4. 48. a.M	
Overcast and sainy. Gentle to fresh bru	yer in squalle from N.E. by N. Barameter
4: 14 to 1. 11: - And raing Limite to breek but full In freek but full of sund for freek but half and 95 lbg freek buffang 95 lbg freek but fre	normal and no Soul air Recd.
lin & est & Sa :- 60 Ms of breed 95 Ms of hust bed land 95 lbs	buch vertable.
1 MR Kaul	lentrosh Mishistonian VSh
, ,,,,,	of proving many of 2.1.
all 1 m + m	
8 . a. M. to Meridian: -	1 1
Begins overcast and raining with a glerille be	elegt from N. E. log N. in squalls. While
82 U.M. Se Melidian:  Begin, vorcest and raining with aguille be withmen are fabrard: 24 shiper rights 19 cauthers; 22 in Continuction. Business about 710 galleng Luch in	sinera 2 ship fitters and a plumbers, all
in Construction. Received about 700 gallong bresh by	gill for cooking.
Clop o	Hayware
	Luntimant, VI 817.
M + 112 PM	
11 ( sudan . M. 7	the Manny Wall born
segme overcast and raining ugh a moderal	Lorley from 12 by 11. Hovemen assem
as in forenoon. at 12:8 Slighted fires sing boiler. Sque	all the second
leof var	11 agwa Tientenant, U.S. 11.
Meridian to 4.4 P.M Begins recent and raining with a module or in forenoon at 11: 5 in the first in florier. The	Table 1 and
110 + 100 8 111	
Begins overcast with a thin dhigh and a a	entle breeze from ME. and squalk. York-
men about at in last untch. At 430 musting the	Ship's combons. absent wellesof It.
men abard as in lest work a thin High and a g mon abard as in lest work at 438 mentered the money, Landeman.	J. F. T.
Thon Willaus	face 4: intra aut VS. M.
or graver for	ou - o Junionary in 2.11
(10 pm + m.1.)	
8.º P.M. to Midnight.  Regime overcost and cool with highling an N.E. Sy E in aguille. Ot 18:60 began distilling.  Loop.	and 1
Begins overcast and cool with fightning an	ed adreggling rain a gentle breeze from
M. E. by E in squally. at 10:50 began distilling. (8)	11 10
Tenn.	No luyloar o
	Lientenant, U.S. 11.
Examined and found to be correct.	mil Hart
	Mal blan

DO NOT ADD TO THE LENGTH OF THIS SHEET.

			Reading		WIND.				BAROME	TER,	TEM	UPERAT	URE,	Chatana	CI	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from	Amount, scale 0 to 10.	State of
A. M.  1  2  3  4  5  6  7  8  9  10  11  Noon.	Mon	ed to a wind a wind and and and and and and and and and a	dok		N.S. Noth " " N.E. N.E. " " "	3.50 3 3 3 3 3 3 3 3 3 3 3 4 1 1		No.	29:96 29:96 29:97 24:45 29:97 29:94 30:00 30:03 30:04	58 56 57 58 59 59 60 62	50 50 53	511 512 512 512 513 514 514 514	THE PARTY OF THE P	econdy.	Sen all m		No de la	
	Posit Cour Dista	se ma	nade goo	Latitude by obser Longitude by obser Latitude by D. R Longitude by D. since preceding noon d since preceding noon ince preceding noon:	ervation R. 1:	tru	ie.			100		000000000000000000000000000000000000000		" " " " " " " " " " " " "				

Error of compass observed	at
Deviation of compass on	
Water expended during the	preceding 24 hours,
Water	during the preceding 24 hours,
Water remaining on hand f	it for use at noon,
Coal consumed during the p	preceding 24 hours,
Coal remaining on hand at	noon,

300	66	
1500	**	
ons,	lbs.	

25 gallons.

P. M.		- 13						18.3			
1 Morustid	ich N.W.	N.E.	2		38:04	61	5.7		o.c.	8ar	10
2	11	3.11.3	2		20:01				11	11	10
3 (1		11	1		20:00				11		10
4 1		tealm	0					5.7	"		6
5		"	0		24:44		158	307	le c		
6		11	0	33 650			154		11	cièn	
7 1			0					38	110	5	51
8		J171.	16		36:02				b.c.m.		
9 1	1	Calm -	10				158		licmw-	018	
10	1	4	101	11 11	30:00						3
11		"	141	1	30:00					ci &	333
Mid.	The same of the		10		30:00	60	138	158	1	11	
		No. of the last of		111	1				10000000	750	

Variation of compass:

under the command of Commander, L. E., Heilney , U. S. Navy,

Inchay October 13th , 1903.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and until 4th Minimistry diggling sink gent from White in equal.

The wind backed to With Ditilling. Company the department, N.S. V.

Esgan orthogod and ord with a gentle bring from With in equally wound caucal december 98 founds of meat one of greaterly and it of treat. Medite morning important areas less and are toward, or find shalf, and is and it of treat morning. In him wind read to Will meather in classical first entirely war.

S. D. M. Is merather in classes find estimated from the procession broken. The wind read to Will meather in classes find estimated by M.S. M.

S. D. M. Is Meritian:

Opened and clade with a light dright last fore Leville NME frequent beginning.

8. U.M. The Meridian:

Opercact and cloudy with a light dright last free Leville NNE freeze at beginning facking to N.E. and liceazing to high wife at the end. The Captain awarded to freeze parishment. It. I Browne Mach. 1. E., 20 hospioce hash, you cleet immorb. The following yeard workhing were engaged on board in 4 R Doht: 25-shipmights, 3 facteries, 10 call kers, 49 flambers, 12 ht, felter of flowering the structure of call kers, 49 flambers, 12 ht, felter of flowering and a particular and 11130 - absent overlawe H. Townsley, Lla., Grew engaged in pathing yards and spars. Danker fire in briter 18.

Mukuligh Lieutenant, U.S.M.

Meridian to 4th P.M. Goercast and cloudy. Charing last hour. Burnter fell slightly Light N.E. to Ele breeze to calment and Jard worthour ungaged on board as in preceeding watch. Fixed brakelin & bodes.

Marriegli Lintenant, U.S.M.

Time Sanked in Blown. Hazy last how. Colon to light n Waire Baron rose elightly Fire Sanked in Blown. Many last how. Therewal Lieutenant, M. S.M.

8.2 PM to Meridian:Char cool pleasant and calm. Borom. study. Fine banked in body to.
Whethereft Lieutenant, U.S. R.

Examined and found to be correct.

Molecular Nacigator.

LOG of the UNITED STATES Training Ship Esser Mored to date, Yorkmoul, N. W.

Third Rate,

			Reading		WIND.				BAROME	TER.	TE	PERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.																		
17	norus	to	tools	N.N.	Calm	0			90:00	34	47	47		b.c.m.w.	a.cu. S.		3	
2		(1				0			29:99	59	46	46					)	
3		11		22.5401100	The state of the s	0			29:97	5-9	44	44		9			3	
4		-				0			29:96	54	44	44					5	
5		0			(1	0			29:95	5-8	44.	44		bestin.	a 8 crim			
6		0			1	U			29:94	5-8	45	42	46	b. d. m.w.	4		3	
7		(			N.M.				29191	5-7	44	44		bem.			3.	
8									29:92	5.7	750	44		f.c.	a cu		9	
9		11			4				29:91	5.7	45.	44					U	
10		11			TI TI				29192	3.7	45	44			.50		0	
11		4			Tarlin	0			2942	5.7	45.	44					0	
Noon.		11			11	0			29:43	5.8	47	45					3	

Position at 8 A. M. { Latitude by Longitude by (Latitude by observation Position at noon: Longitude by observation Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, 25- gallons 173 " Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, lbs. tons, Coal remaining on hand at noon,

P. M.											
1	Mored todak	N.N.	n. W.	2	29:84	40	68	61	be-	ci.cu.	3
2		1,		a	29889	65	68	61		4	3
3			NWM	2	29:89	65	68	61	4	a.cu.	3
4		1	n.W.	2	29:88				4	a ue	3
5			"	2	29:89	64	63	61			3
6			11 .	1,1	29:90	64	58	33.			4
7			(1	2	29:93	44	5.5		b.c.m.		3
8			11	2	29194					ci-8	2
9	4		Calm	0	291,96					11	2
10	1		11	0	29:99	54	54	50		11	2
11	1		11	0	30:00	5.7	5.4	5.3	4	"	2
Mid.	4		1	0	30:01	5.7	56.	54		11	2
	1200			100						171100	

, U. S. Navy,

BROODD OF THE MISCELL ANEOUS EVENTS OF THE DAY

Comminces and world be AM:
- Fair, coll and placement resigniff mentilight. Hazyand damp tehn Bernefell chighly rice berked
in bother 8.

- Veneral Lindows HO. U.

12 hb le left - Figgy and danch Lack how fair pleasant and misty. Celw to high Wir airs. Faire hacked in Blooder. In fact whele or me and maga juice and from normal temperatures and order. Reed in Digh & Did 36 lbs break, 45 lbs beef and 95 lbs registable.

Who kutregli Zientenant, W.S. N.

8. A.M. to Meridian:Vearly char warm and pleasant. Togish airs from N. W. To Easter Vard workness.

alread Department Emitraction and Repairs at follows: 25 hipmenstite, of factoring granders,

2 plumbers, 3 painters, Musterd cruy all accounted for Turned intertole Forthation Department; 2 hair

fillow, 3 feather fillows, 1 cabin chair, 2 tool tokes, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tool tokes, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tool tokes, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tool tokes, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tool tokes, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tool tokes, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tool tokes, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tool tokes, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tool tokes, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tophersons, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tophersons, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tophersons, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tophersons, 2 tophersons, 3 feather fillows, 1 cabin chair, 2 tophersons, 2 tophersons, 3 feather fillows, 2 tophersons, 3 feather fillows, 4 feather fillows, 3 feather fillows, 4 feather fillows, 4

Meridian to 4.2 P.M. Tably cloudy and pleasant. Light brusse from N. V. and N. N.W. Sold effects of H. howely, That
beterter, realizing 2005: Same workmen on brand as in forengos. Infriety, H. The palebased
ductor from Oct-3-1903.

Ensign, W.S. N.

Nearly deer col. Light breezes to light airs from N.W. No afrester but I Sparen Enrign, N. S. N

8. P. M. to Midnight: -Nearly died and col. Calm. At 1015. Stiffed distilling. Habet I of ann. Eneign, U.S. R.

Examined and found to be correct,

The black Navigator.

LOG of the UNITED STATES Training This Essen

J hind Rate,

					WIND.				BARONE	TER.	TE	(PERAT	URE.	SUCCES	CL	OUDS.		the
Hour,	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.		State of t
A. M			. ,													4		
1	Mos	red to	dock	11-1/2	71.71:					516				b.c.w.	cis		2	
2		11		1		1			38:05	5.5.	44	43		"			2	
3		el				2			30:05	5.4	43	42			4		2	
4						2			30:06	5.4	43	42					2	
5				4		1			30:08	5.4	41	40		"			3	
6					11					54	39	38		4	als.		4	
7				1100 3	n. Melnige	1			30:14	5.5.	40	#0			11		4	
8		10			Cealm	0			38:14	515	43	42		bem			4	
9		(			1(	0			20:18	28	48	46			ci 8		5	
10					11	0			30:18	54	55	6.3					9	
11					888	2			70:18	5-8	58	\$2		bc			3	
Noon.		11			"	2			30:18	5.8	58	52		,11			0	
						1								M. The	,			

Position at 8 A. M. { Latitude by Longitude by

(Latitude by observation

Position at noon: Latitude by D. R. Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon: Distance by Log since preceding noon:

Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass:

Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

0	"
0	11

miles.

25 gallons 6.25. "

2250 tons, lbs.

P.M.  1 Merulaning NN 85E 2 3017 61 57 66 Lc 0.5 2  2 11 2 3016 69 50 50 11 42  4 11 4 80516 2 3016 59 59 11 42  6 11 11 8587 2 9016 39 52 4 4 3  6 11 11 8587 2 9016 69 52 50 11
2
5 11 1 2 10 10 10 10 10 10 10 10 10 10 10 10 10
6 " " Soft 2 DUID 34 54 94 4 4 3
5 " " " \$5.5%; 2- 301/5 54 53 52 4 4 3 5
5 " " " \$5.5%; 2- 301/5 54 53 52 4 4 3 5
6 11 11 11 11 11 11 11 11 11 11 11 11 11
7 11 2 12 136:15 60 54 50 11 11 14
8 4 10 10 11 12014 6( 51 49 1 4 2
9 1 1 1 1 1 1 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 1 2 1
10 11 10 11 11 11 11 11 11 11 11 11 11 1
11 11 11 11 11 11 11 11 11 11 11 11 11
Mid. 11 11 11 11 11 11 11 11 11 11 11 11 11

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

新聞 15 15 15 15 15 15 15 15 15 15 15 15 15		
Commences and until 4 4 MM- Nearly clear and coop. Damp. L. 4 to 8.4 h M:- Nearly clear. Damp. Light airs of normal, sold feel air. Year In. Pay Deep	ight are to light breeze from him his and his by the Sma artment; 95 ble squb, to blod	n With beil J. J. anen Emign W. N. pretist meg ezinte Temperaturez vegetaliez and is the flesh with Linsign, U.S. M.
8.º A.M. Meridian:- blear colland pleasant. To the following workman storm the ye helpin 4 carelline, 2 paintine and 14 g	ealm to light bruzes for and were languaged on In- ilumbers, Me	om S.S. E. Barnette steady. and 22 shippight, 3 feeting, Mindenburk Made hipman W.S. N.
Meridian to 4.2 P.M  Degins fair, cold and bleacast of and property to sea. At 200 for  Turned in to the seaseral Streetables.  Melmite, whire fishe 5 hairs maken clubs, and N. N. Bandenback in this day ditached with or  South at the end.	ee were out an B belek 125 black byg of plactrom Warr dam Walle Warkmen ab	, 2 pairs lencing glove, 4 ferring
4. To 8. P.M Bagin, fait and orl with a high the ships company. at it		
8.4 7: Mets Midnight:- Regula fair and cool with i	a light in Seon ST.	He Cabon Hay pour Live 12. 12. 12. 12. 12. 12. 12. 12. 12. 12.

Examined and found to be correct.

Thebland Lint White of Navigator.

# LOG of the UNITED STATES Chain

Training Shife Essen & Model to book Poste mouth, 124.

Third Rate,

			Reading		WIND.				BAROME	TER.	TES	PERAT	URE.	State of	CL	ouds.		the	
Hour.	Knota,	Tenths.	Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.	
A. M. 1 / 2 3 4 5 6 7 8 9 10 11 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		A too a a a a a a a a a a a a a a a a a a	dook	N. Me de de de de de de de	Galm ""  Kest  Balm  South  Galm  South  So	000011000022			30:17 30:18 30:19 30:17 30:17 30:17 30:17 30:18 30:18 30:16	61 61 58 57 57 58 63 62	53 45 447 50 56	54 44 44 46 52 55		hef. " bef. " beam com locad become	tiss 11 11 chair in a cio san in Son in		13901 499 4 CCCE		

Position at 8 A. M.	( Latitude by	0	,	"	
Position at 8 A. M.	Longitude by	0	-1	"	
	(Latitude by observation	0	,	"	
	Longitude by observation	0	,	"	
Position at noon:	Latitude by D. R.	•	,	11	
	Longitude by D. R.	0	,	"	

Course made good since preceding noon:

Distance made good since preceding noon:

miles.

Distance by Log since preceding noon:

miles.

Current per hour:

miles, set

true,

Position at 8 P. M. { Latitude by Order Latitude

\(\text{Logitude by}\) \(\text{Variation of compass}:\)
Error of compass observed at

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, tons, lbs.

Coal remaining on hand at noon, " "

P. M.						
1 Mored to book	n.V:	S.S.E.	1	35:14 60 68 56	low 8am	6
2 1		04	2	30:13 62 48 54	bem agi	7
3 11		StyE	2	30:10 63 54 56	ocm an	10
4 4		A	2	70:09 63 58 58	11 11	
5 4		16	3	171486258671	11 11	10
6 0		1	3	30:09 62 5.8 5.7	111111111111111111111111111111111111111	10
7 4		4	2	135:08-62 5.8-5%	11 11	VI
8 11			2	30:09 6 2 58 58	11 11	VV
9 4		(1	Alex	20:07 64 5.7 5.6	by c mel Seun	8
10		(1	1/	3010764 5-756	11 11	
11 4			1/2	70:0665 58 57	1 11	8
Mid.		4	100	70,05 65 58 57	11/1	

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and water $1^{10}$ A.M 72 egine Leix, cost, and	calm. Hagy.	Jeog NA	waw	
4 to 8 to M. Migina fair, col, A 45 hours to million and the region of the stands	lazy and colm. Fogath	during second how. an Made The morning in Virginia were Sah anon	Libuten ant, U.x Lafter: Received in Spection of magaz 1000 forward (42a)	Pay Department Fined and
4- No 8-2 U.M. Regima fair, col, h. 96 perunde of mutter and the temple found the aid brain and the temple and up and up and up the perunian deal				
82 In S. Filorong u est as so so shelper, 11 coulkels, /2 plumbe	eloudy. How Zigh orkmen altded, Depa ra.	t rain last two hor trust & matraction a Asub	ura. Calm to light nd Repair; 23 Shipy and I Sa	bruges from rights, Afasten.
Meridian 14.4. P.M:- Gloady to ree S. Same workmen absence. 4"- I. 8.4" P.M:-	1 1 1 4 4		trebut J. Ensign,	Barino S. M.
4" Ta 8." P. M So for. Greenest and	hazy. Linili so lig	ht sreize from s.r.	Tufut J.	V Sparis
8. P. M. to Midnight . Cloudy Cank	hazy. Zightmiy.	Zight aus from	Shy Elekel Eneign, 1.	S. Harre
	100 May 100 Ma			
	1 2 YEAR			

Examined and found to be correct.

Tut IS N. of Savigator.

LOG of the UNITED STATES Training Ship Ease, World to dock, Portemouth, N. J.C.

				Reading		WIND.				BARONET	TER.	TEM	PERAT	URE.	State of	CL	OUDS		the
	Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force,	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
		Ma		dock	Y. Y.	Calm	0			20:05	65.	5-8	5.7		bom	Seu		9	
	3		"		4	Calm	0			30:87	66	54	54		"	Sicu ii		64	
	4 5		4		4	4	0			30:05	64	54	57		ac.f.	sar acu as.	13	10	
	6 7		4		"	4	0			30:06	68	14	54		00	"		10	
	8		4		4	4	0			30:06		54	5.8		schm.	"cieu		10	
1			4		4	888	0			30:05	62	54			Du ocm	4 4		10	
No	on.				и	"	1			00:04	42	34	314		øcfm.	(1	-	10	

Position at 8 A. M.	(Latitude by	0	,	"
rosition at 8 A. M.	Longitude by	0		"
	Latitude by observation	0	,	"
	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.		,	"
	Longitude by D. R.	0	'	"

Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, 2200

Moored to dode	n. W.	Calm	0	30:00 60 60 60	oc Wmf	8 cu	10
2 4 (1	(1	11	0	24.97 60 59 59	o.c.m.k	Sew	10
3 ((	,1	8.8.8.	2	24:40 62 60 60	ocml	"	10
4	"	"	1	24:41 62 60 60	ocmN	4	100
5 4	(1	Cealm	0	29:89 64 60 60		(	10
6 d	"	11	0	29:87 68 54 5.4	"	-4	10
7 4	"	8 m/ 8	1	24:83 78 54 54	4	4	10
3 . "	1,	8 W	1	24:77578 5-5 58	14	8cu	
9 (	4		1	29:76715858	(	4	10
0 ((	"	88r	2	291726807 67	1	"	
1 11	(1		36	24:44 4 58 58	4	1	
id.	11	8. m.	25.	24:56 62 58 58	4	4	10

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

under the command of 6 mmander L. E. Hillner , U. S. Navy, Saturday "October 17th ,1903 . Commence such with 4.4.11. - And heavy Freeze last hour Calm to light airsynfriately in history of the first in history of U.S.R. 4- to 8- and frage Calm. Received in Vay dell or the finish and outlibe and be the bread Some petil hills a gazines; temperature in franch for frage. We will be bread Some frage. 8º a.M. Is Meridian :-8° le M. Le Meridian:

Begins corecat, minage frage and calm. Lee yard workmen at and in Emitmetion: y
coulter 2 planning 2 helper 3 killetter for helper of fathered and 1 gives. Lind. Emmander S. S. Enfiner,
heave on a weeks level of ablace Lind. C. M. Haspored let the bahip for temporary consmissed determined. A light air from S.S. E. Newind 320 yards of water in the temporary consmissed determined. A light air from S.S. E. Newind 320 yards of water in the temporary consmissed determined.

Limit and M.S. K. Meidin to 4th P. M. - Begin recent, close frags, with she calm. Yerd workmen as in locusion. Rain after first how. A light bruze from J. S. E. D. Sting at M. Haywaw Zientenant, M. S. R. At the P.M. - A see and warm with a driggling rain and a light our from S. S. E. Cashne.
A light air from S.N: at the end with a middle rain N Haywan
Lieutenant, M. N. 5.12 PM To Meridian:Regime overest close and muly with vin pury light in from & W. Squelly with a stronger beneges mend

Seof Not all was Lindenger, W.S. W.

Examined and found to be correct.

Mhebbard Navigator.

# LOG of the UNITED STATES Chaminh

Training Ship Esset Morted to drak Vortemouth N.S.

Rate.

WIND. n.W. 8 in moored todook 29:43 66 34 34 ber 29:40 66 34 319 34:39 65 54 60 0,0,2.9. 29:38 65 54 60 16 29:4065 44 34 West 51 24:40 66 53 53 n.W. .4 4 29:45 65 53 53 11 11 24:47625453 he 29:4663 57 88 29:486134 56 24:496160 56

(Latitude by Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon Distance by Log since preceding noon: Current per hour: Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, Water during the preceding 24 hours,

morel touch 24:12 60 98 58 leg be cus. 4-5 29:55 61 56 56 29:58 59 56 3% 24:6754 54 54 50 24170 54 50 44 4-6 24.83 57 47 45 4-6 24:84 60 44 42 29:46 58 4239 Book Mid n. W. My Mr.

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, Coal remaining on hand at noon, under the command of Gammander L. & Heilney Sunday October 18 th , U. S. Navy, ,1903 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

1 10 16 2 2 2
Commences and until 4th M:- South overcust, cost and brothy with a heavy rain and a gentle breefe from  8 H. in begualle. The breeze grew lighter. Hayware Zieutenent, W.S.M.
I'm - Segina overcast, cost and surfely with a heavy rum and a gentle breege from
Sent in beginne in viery grew france. It allwars Linterest MSN
402 to 800 A. M
Made the morning inspection of magazines and found the six fresh and the temperature morning? The temperature morning?
Made the morning inspection of magazines and found the air fresh
and the temperatures mornigh. The lemberatures werd: - 65° and 64° forward;
to and 65° all; and 64° and 67 in the piecession tocker the wind backed
to n-1. by m and studied Seap A Haywan Lieutenant U.S.M.
Centram, of the
ENAM to Meridian:
Partly cloudy and col. Squally Sentle to Stiff breezes from N.W. by W. Ta W. W. Sq. N. at 4:30
muetered crear at quarters: all accounted for to Rech in Pag & exact heart 45 lbs of beef; 95
Il of costable to the blood 200: The standard of the with 80013
Waller V. F. (M3.5) Graver, J. (Kb), Johnson M. M. (B2C) Schaller, E. H. (Mo W. J. C.), Gordon J. (E. S.)  Falk, W. F. (Ms. C.).  Lining W. F. M.
Halk, W.S. (Mrs.c). Aubert O. Af ann
lnsign 4. D. M.
Martin to 40 Pm.
Meridian to 42 P.M:- Nearly clear and cold. Equally first two hours. Moderate to stiff breezes from N.W. by M and N.W.
loon N.W. b. March N.W. I Herbert I Flavor

4. to 8. 00 P. Mi-Nearly clear and cold. Moderate breezes to fresh breezes from N. W. of Joseph J. S. M. Insign, U.S. N.

8.º P. M. to Midnight: Nearly Clear. Equally last two hours. Sentle to moderate breezes from
NW by Wands N.W. Cuemca of . (6 Mil) returned from leave of atrence of aura Ensign, & S. M.

Examined and found to be correct.

What he S.M. you Navigator.

LOG of the United States Chaming Ship

WIND.

Third Rate,

-	-	-				-	-	-			7	7				~	-8	00
A. M  1  2  3  4  5  6  7  8  9  10  11	Mark	to de la	with the second	N. W.	Now have a series of the serie	222-1-1-2222			30.16° 30.16° 30.16° 30.16° 30.16°		#1 #1 #0 38 34 #0 45° #4	39 39 39 37 35 35 35 42		Leg.	Leca Ran 19 at 5 com and a comment of the comment o	The state of the s	7-1-1+108910	0
Noon	-			1		1		-	20.10	35	(4)	75						
			t 8 A. M	L Latitude by Longitude by Latitude by obse Longitude by ob Latitude by D. I	servation	300		7		- CAN . A CO		0 0 0 0		u u u	7			
				Longitude by D.	R.							0	,	" -			3	
	Com	rso me	nda mod	since preceding noo													er.	
	4			od since preceding no										miles.				
				ince preceding noon										miles.			10	
					niles, set	-								mues.				
	Curi	rent p	er hour:	(Latitude by	niles, set	tri	16.			-	13	0	-					
	Posi	ition a	t 8 P. M	Longitude by								0	,	"				
	Von	intica	of comp															
				observed at														
			of comp												100	7		
				during the preceding	24 hours								25	gallons.	-			
	Was			The state of the s	during the preceding	24 hom	PE						72	ganone.				
			maining	on hand fit for use a		or nou	***					21	50	44				
				ring the preceding							to	ns,		lbs.				
				n hand at noon,								"		"				
																. 3		
1904 2					100000		130	1	1000	1			1	ATTENDED TO	1		-	100
P. M	L					13			1246									
1 2		الله	at/A	19/c	Savaw.	到る			35.16 36.11	56		46		sedy.	a su		10.	

P. M.								
	Ata dock	J.C.V.	SWIN.W.	23	38:11 36 48 46	ochq.	384	10.
2			a	2	36:11 50 48 44	100	am	10
3	1			2	30:10 58 49 47		4	10
4			MASY	1	30:10 58 51 49	be	(4	7
5			West	11	36:09 54 51 49		10	
6			1 Yr SVr	2	30:09 59 48 44		cun	4
7			1	2	30:09 60 47 46	1	u	3
8					30:08 60 46 47	4	4	3
9			1	12	30:04 54 47 46	lt.	c.8.	0
10			11	2	30:04 44 47 46		100	3
11	V		1	3	30,07 54 47 40	let in	14	0
Mid.	4		1	13	30:05 57 48 47		66	2

under the command of Ommander L. E. Heilner . U. S. Navy. Monday October 19th ,1903 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commencezond until 4th Mi-N.W. Land, cold and equally. Light breezer to light stra from N. H. by Nand N.W. Enrign, W. S. N. 4. To the aM: The loudy to vercast and cool. Calm to light aire from N. W. and West. Impeted my garfines; temperatures normally no foul air. Received in Vay Sufartment 45 lbs each meat and regetables, Will break best of min legan, N. H. 8:- a.M. to Meridian:-Begins cold and nearly overcast with a light breeze from West. These yard workmen abjust in Construction: - (28 shipming the frequency Scatters 2 planting, 1 joint of a ship filter. Received 116 hounders I trade in Pay Department. Received 321 gallen i fracte for take from leave. Painting the wind and the rein began balleys. Received to S. W. Corecast. Warmer. He would be rein began balleys. Received to S. W. Corecast. Warmer. He Manketon came out of the lifting dick. Geory Notaywar Lintenant, M.S. M. Meridian to 4 - P.M:-4.0 to 8.00 P.M: -4.2 N 8.2 1. M. .. Begins cloudy and cost with a hight air from their Norkmen abourd as in last witch. He would in region and it heremether falling stools the Winningahela received a large healt of boys. It the end a hight breeze from So. M. This fraction.

Loop No aywars.

Lieutenant, N.S. N. 8.2 P.M. to Midnight: and muty at his land M. tomers, Francis bless of from M. S. M. A girth breeze from M. S. M. and muty at his land M. tomers, Francis bless of the stand of fractions from M. S. M. S.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

Affective Savigator.

Examined and found to be correct,

LOG of the UNITED STATES Training This Es

Third Rate,

Hour.	th.	4	of	COURSES STEERED										State of				the
	Knots.	Tenths	Patent Log.	by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.																		
	voa	coli	to qua	ynw.	WSW	34			30:08	37	47	-46		begn	acv.		3	
2		11	1	Comments II	and the first	3-4			30:03	57	47	44		I II	11		3	
3				,,	11	2			30:02	57	47	46		bom			13	
¥.	10	n		11	, (	2			30:01	57	47	46		"			3	
5		71				4			2995	36	49	48		Le.	ciev.		78	
6		11		" 10	(1, )	3			29:94	34	30	48		" - 1	c18.		8	
19		11			Sheet mile	3			29:92	17.	37	49	355	Teller.	CI 8		38	
8		41		11	11	4			29:91	58	33	51		ii	eick.		3-	
9		. !		-	S. W. OW.	4			29:89	3-9	56	53		"	11		4	
10	-	11			S.W.	3			29:88	62	19	5-5					3	
11				4	WSW.	5			29:84	64	62	56		"			3	
Noon.					W. by S.	3			29:82	64	63-	59		"	11		2	
								100										

D	( Latitude by	0	. ,	115
Position at 8 A. M.	Longitude by		,	"
	Latitude by observation	* 0:	,	
and the same	Longitude by observation		,	"
Position at noon:	Latitude by D. R.	0	,	"
	Longitude by D. R.		,	"
Course made good si	nce preceding noon:			
Distance made good	since preceding noon:			miles.
Distance by Log sin	ce preceding noon:			miles.
Current per hour:	miles, set true.			
	(Latitude by	0	,	
Position at 8 P. M.	Longitude by	0		"
Variation of compas				
Error of compass of	served at			
Deviation of compa	ss on			
Water expended du	ring the preceding 24 hours,	23		gallons.
Water	during the preceding 24 hours,	- 1		"
Water remaining or	hand fit for use at noon,	21.25		"
Coal consumed duri	ng the preceding 24 hours,	tons,		lbs.
Coal remaining on l	and at noon,	"		"

M.										.,		
1 Moneds	To Quay n.W.	West	45	2979	63	29.79	68	69	61	t.c.g.	D.M.	3
2	"	11 100 4	45	2949		29:80	60	69	42	"		3
3	."	7, 41	4-5	2980		29:80	66	69	62	"	1	2
4		"	3	2980		29:80	66	68	62	A.C.	"	2
5	"	И	2	29.93	44	29:83			59	11	cis	2
6	"	Calm	18	29394	6.6	29.84			59	t.em.	4.	2
7	"	11	1	2995		29:55			59	11	"	3
8		"	0	2984		29:86				",	1.	3
9	*			29.87		24:87				A. c.m.w.	1	3
10		West		29 87		29:87				"	11	2
11	1	11		2992		29.89			52	-	1	2
fid.			1	2992		29.92	6P	61	50	1	11	2

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commence and until 4.10 M The wind finite bruge from WA. I she wind Gell to a light breeze & Sloop Atayroan	Ator aqualle in the first half Lieutenant H.S.M.
4. to 8. a. Mi Begins fair cook and meety with a light breeze from Made the reporting inspection of Grangeriches and browned time north as his temperature was: - by harful forward of and a curion looker. Received in Vay Reportment & Somular of Juffer of Mary moist is gone.	WENT he wind grey Though. The air fresh and the tinget-
8th M. to Meridian: -  Esgina dais and bleas and with a moderate breeze from S. VI.  Contraction 3. which there a plumiers, 2 cauleurs, 10 sufficiently and 3 factions donkes bother 22 of steen free with a stiff freeze to water and The orders to reject about the years to say the Joseph Hayware orders to reject about the years to say.	Thee yard workner aboard in e. Vonting ship side Vicewed for 2.8.8. Humzli is ditached under Lieuten ant, US. U
Meridian to the P.Mi- Pregion Paleking yards ladden. The wind yest from in aguable his for cotting water grands ladden. The wind yest from in aguable his Lengt Marywa.	S. Ynd workmen aboard as in eighte breeze. Varied 448 gallom Lieutenant, U.S. N.
in last witch. The wind fished. Has gat the first promotion seem A leave to the wind fished. Has got till wit the market	
8.4 D. M. to Maridian:- Tergina fair, haza, placeant and color of a light fire of the clay	Fit the sud. Whive few : Secutionary, 4-6 W
Examined and found to be correct,	

Link N. S. N. Navigator.

# LOG of the UNITED STATES

Minning Thick Colon Rate, With WIND. Rate, WIND. Rate, WIND.

			Reading		WIND.	(1			BAROME	TER.	TEN	IPERAT	URE.		CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.  1 2 3 4 5 6 7 8 9 10 11 Noon.	Ma	redte	aoch	N.W. 11. 11. 11. 11. 11. 11. 11. 11. 11.	RVC	122211-1-2323	A A A A A A A A A A A A A A A A A A A	The state of the s	29:93 29:92 29:44 29:44 38:82 38:08 38:00 38:10 38:14 38:14 38:14	60 60 54 58 58 58 57 57 57 57	550 44 47 7 41 45 5 4 44 50	30. 48 47 45 84 47 47 7		hearm.	a'S.		222128870086	
	Posi Cour Dist	tion a	nade goo	Latitude by Longitude by obset Longitude by obset Longitude by D. R Longitude by D. Since preceding noon disince preceding noon ince preceding noon.	servation  R.  n:		W. W.					0 0 0 0 0		" " " " " " " " " " " "				
	Posi Var Erro Dev Wa Wa	tion a iation or of o iation ter exter	er hour: at 8 P. M of compass of compass of companded co	Latitude by (Longitude by cass: observed at cass on during the preceding on hand fit for use a	24 hours, during the preceding 2	tru						2/6	25	"				
				aring the preceding 2 a hand at noon,	4 hours,	- 1	118	300				ns,		lbs.				

P. M.		VV	50.10				1	
	moredte gury	N.M.	Morth	2-3	30:14 60 5		b.c.g. 2-	7
2	1 1 1	4	"	2-3	30:14 5.9 3	56 31	11/11/11	
3		0,000	4	2	20:14 5.9 3	7 50	f.c. 1	3
4			- 4	2	30:14 5.9 5	35 44	1 11	11
5			71.11.11.	2	38:18 40 6	50 47	" ci	8 /
6			Manay.	2	30:19 40 4	47 43	11 11	
7			11	1	36:23 40	46 42	4	
8	"		"	2	35:25 60 4	14. 42	1 1	
9	11		4 0	1	30:27 57 4	41 39	Was in	
10	1		north	1	38.28 56		1	
11	11		4	0	30:30 54 3	39 38	- marile or a sail	Total State
Mid.	11	,,		0	30:32 55	39 08	- 4	

under the command of Ommander , U. S. Navy, ,1903 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Commence and write 4. " Mit with a light air from I St I heary down feof & Helyway Sintenant, U.S. H. Tegins Lair hary and cool with a heavy dry and a light wir from W. Made the morning from failing of from against and fody to the light and the temperatures were best and a Soficial to so and 62° aft; and a forthe for accion boker. Received in Pay Department of 17 points freezed orgitable and 15° of break. ( ! A. M. to Meridian: Overlast to marly clear and placement. I wally second and last house Light were to really being heard when N. W. to North. Washing every the a forested loss in the configuration of the sail. I heaven a shipping for the forest of Spanish and the sail of the sail. Meridian to the P. Mr - and pleasant Southy first have house. Zight to quitle beege from North Williams aforkmen elecate. We ship sight of coulkers, princes a hotocours tilliand on new 28 catter stars. C. D. M. ritumed from search of sequences of stars. neign, U.S. 11. The Polly clear and work Light wire to light bruges from M.M. W. 8th P. W. to Widnight: Light aire from North to Calm Shebut Iffer Ensign U.S. 1. Examined and found to be correct. J.F. Hubbard & Kavigator. Zaut- 21-8.71. M DO NOT ADD TO THE LENGTH OF THIS SHEET.

to home Third Rate,

						1	-	1			1								
				Reading		WIND.				BAROME	TER.	TES	CPERAT	URE.	State of	CL	OUDS.		the
	Hour.	Knota	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Balb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
	A. M.														NAME OF TAXABLE PARTY.				
	1 .	Moor	ed to		77. Yr.	Calm	0			30:05	535	:39	38		L.c.			-	
	2					"	0			30:37	53	38	38		"	(1		2	
	3				or hours	The same	0			20:38		06						1	
	4		4		- 1	"	0			28:39		05	351						
	5						0			26:38	52	24	34					7	
	6				4		0			20:40	59	34	33		M.C.m			2	
	7				1		0			30:42		35	33		11			2	
	8				1	n.n. W.	1			30,43		78	37		4			2	
	9				1	",0	1		144	20143	5.6	44	43					2	
	10					South	2			00:42	3.4	52	48					2	
	11				STOWN STORY	"	12			20:40	58	54	50		be	ci'ai		0	
	Noon.					4	3		-	30:37	54	54	5'0			11		4	
-					P														
		Posit	ion o	t 8 A. M	Latitude by								0	,	"				
		1 051	HOIL A	. O A. A.	(Longitude by									13	"				
					Latitude by obser	vation						-	0	,	"				
		Posit	ion o	t noon:	Longitude by obs	ervation							0	,	"				
		1 081	IOH A	noon.	Latitude by D. R								0	,	"				
					Longitude by D.	R.							0	,	"				
		Cour	se ma	de good	since preceding noon														
		Dista	ince I	nade goo	od since preceding no	on:									miles.				
		Dista	ince b	y Log s	ince preceding noon:										miles.				

D. W. LODGE	( Latitude by				
Position at 8 P. M.	Longitude by				
Variation of compa	88:				
Error of compass of	served at				
Deviation of compa	ss on				
Water expended du	ring the precedi	ng 24 hours,			
Water		during the 1	preceding	g 24 hours,	
Water remaining or	hand fit for use	e at noon,			
Coal consumed duri	ng the preceding	g 24 hours,			
Coal remaining on 1	and at noon,				

	25	gallons.
		44
19	75.	44
tons,		lbs.
"		**

P. M.							73	1
1	Moved tiques	n. 1/-	South	3-4	36:34 54 54 50	beg	new .	2
2	11/6	"	" ((	0-4	38:32 54 54 50	"	ci-8.	2
3	1	4	11	4-5	30:29 59 54 54	. 11	11	3
4	11 .	11	4	56	36:27 44 5-4 50	"	cr-8 a-ac	2
5		4	11	5	36:26 6.9 54 50	1	111	8
6			11	5	30: 26 62 63 50	1	11	7
7	11	4	11	5-6	78:25-64 5-3 50	1,	11	3
8				5-4	30:24 65 - 57 51	1	19	4
3	4	4		15-6	30:20 63 53 52	1	ci-8	3
10	4		4	5:6	30:17 62 5.3 2.2		11	3
11	11	11	1	4-5	30:15-62 50 5.2	1700	19	12
Mid.	11	1	1,	3	30:13 62 53 52	b.c.	1	2
						1		

under the command of Commander L. C. Heilmer and , U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communica and write ( 2 d. M. -Marly clar and cold. Galm.

Habert Joffanns Eneigh M.S.M.

no foul sir. Weatly clear and cold Hazy. Cefm Impetited magazines temperatures normal, me foul sir. Weather Pay Department in the of help in the of veget pleasand 35 offer means. Since of M.S. The

8.º a.M. to Meridien:Newly clear fair and pleasant. Light airs hypothe freeze from N.N. S. shifting
to South. Ward providing about as follows: Slipt. 6.4 R.: "caulter of lateres, 4 philosopher points.

See the S. S. January.

Lineign, W. S. R.

Maridian to go P.M. 
Separation to

4. to 8. - P.M. - Shouly and aqually French bruges in agualle from South Mustered grew all accounted for Should and aqually French bruges in agualle from South Mustered grew all Enrigh, U.S.M.

8.º P. M. To Midnight: Mandy clear. Squally fact that hours. much to gettle bruzes from South forces
The fact I forces
Energy of N.S. R.

Examined and found to be correct.

Inhebbard ... Lied us mand Navigator.

of Paten Log.	COURSES STEERED  by Standard Compass.  // //-	Direction by Standard Compass.  South	7 % Force.	Heel.	Leeway.	20:11		Air,Dry Bulb.		State of the Weath by symbol	er, Forms of, by symbols.		Amount, scale 010 Id.
11/1	" .	South Slave	2					54	40		1.8		2
11/1	" .	South Slaws	2					54	40	100	118	1	2
1	n ,	Shi W	_							10.CN	1000		~
1	11	Shi W.				38:07	62	54	51	11	11		2
4	4		12			30:07	61	5.2	5.2	11	a-S.		4
		100	2			38:04	61	5.2	42	11	(1		4
11	4	South	1			30:00	54		52	11	Ci-S.		2
		"	1			00:03	15.4	54	94	11	11	1	4
4		S. bu W.	1-2			36:02	54		5.5	ocm	· Scu		
4		K	3				519	56	56	1			
4	4	"	2				62		57		4		10
4			3				63	5.8	5.8	100 N	11		10
4		n. Why Ir	4-5				63	3.8		"			
4	4	"	4				62	58	5.7		11	1	10
											The state of the s		
	4 4 4 4	8 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	a s s s s s s s s s s s s s s s s s s s	1	1	1	11	1	1	1	1	1	1

		THE RESERVE THE PARTY OF THE PA			
Position at 8 A. M.	(Latitude by			0 /	"
	(Longitude by			0 '	"
	Latitude by obser	vation		0 ,	"
Position at noon:	Longitude by obs	ervation		0 ,	"
Position at noon:	Latitude by D. R			0 /	"
	Longitude by D.	R.		0 ,	"
Course made good si	ince preceding noon	:			
Distance made good	since preceding no	on:			miles.
Distance by Log sin	ce preceding noon:				miles.
Current per hour:	m	les, set	true.		
D. W. LOD W	( Latitude by			0 ,	u
Position at 8 P. M.	Longitude by			0 .	"
Variation of compas	88:				
Error of compass of	bserved at				
Deviation of compa	es on				
Water expended du	ring the preceding	24 hours,		25	gallons.
Water		luring the preceding 24 h	iours,		"
Water remaining or	n hand fit for use at	noon,		1960	"
Coal consumed duri	ing the preceding 24	hours,		tons,	lbs.
Coal remaining on l	hand at noon,			"	**

1	Moved to guar	N. W.	n. W. by Vr.	3	24:45 62 53 5	3 ac. 1.	Bar	10
2	14/1	1	N.M.Yr.	2	24:97 60 53 5	2 00.	218	10
3	11/		"	1	29:99 60 53 5	2 11	4	10.
1			1	1	24198 60 53 50	2 4	16	
5			M. by W.	1	2419461 525	2 1		
6			1	1	30:00 62 51 5	acdon.		
7			- "	1	30:01 62 51 5	1 1		
8			1 William	2	30:01 63 50 5			
3		4	11	2	30:03 63 49 4	8 1		
10	1 1 1		11	1-24	30:04 94 48 4			10
1	11		11	1	30:04 44 484	7. ocm	and the parties	10
lid.	9		4	1	30,03 62 48 4	7	1.50	1100

#### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communica and until of Vacily clear ex	ext for light mixt.	Zight breizes for	on Shith and Shy Enzign	Janas, K.S. N.
9: 2 To 8: A.M gine: timberature norm Josephalas and 75 lbs be	to corresi - Light al, in foul du. To uad .	aire from bouth a seewed in by Depa	nd &&N Im structured of Laringa,	pertil mago utti Gir ili Jamus U. S.M.
yard workmen abourd :-	/ /	shiping the 4 faste	nere 6 careker	and 5
after first year, the wind, weekly list of the magazi	versed Sto N. W. Su inse flood, drain and	Virgand carrows in a specific way	Moces Limenas	e Made In Story ext, U. S. N.
Meridian to ft P.M:- Regim over Norkmen as in Joseph	cast and col with The	aft rain and a gentle.	bruge from N.V.	c by W. Yard at, U.S.M.
4. 1. 6. P.M. Begins overca hour. At 4.20 Communitard about as in last watch	et and coplain a ligh the ships company	t air from M.W. W.	Nich with a dring at the end your	le after firet bookmen
8th P.M.Jo Meridian:- Rogum verca	ext and cost with a high	the from I. The	Gintinant, and Andrews Curant,	U.S.N.

Examined and found to be correct.

Affect & Strend "

Training Ship Esser

Third Rate,

			Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	Charles of	CI	OUDS		the
Hour.	Knota.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leoway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.																		
1	mo	red	t suan	11.1/-	7. N. V.	2			30:02	62	48	47		I.c.A.	8 cu			
2				t		2	1		20:01	41	47	46						
3						3			30:01		45.	44		o,c.d.				
4								133	38:01			43		1.0.				
5						12			00:01	54	43			0.4.9.	1			
6									30:02	40	43	42						
7						2		1	20:05	60	43	42		A.C.	a;ar		>	
8						12			30:06	60	43	42			a' Lu		6	
9					N. N.	12		139	20:06	15.7	45	42					51	
10					nnm	2		1	20:07	53.	47	46			ain sun		9	
11					noth	2			30:07	55	47	46		0.0.	E cum			
Noon.					calm			100	30:06	56	49							
	Posi	tion o	t 8 A. M	\ Latitude by								0	,	"				
	1001	elon a	0 21. 20	(Longitude by								0	1	"				
				Latitude by obser	rvation							0	1	"				
	Posi	tion o	t noon:	Longitude by obs	ervation							0	,	"				
	FOSI	tion a	t noon:	Latitude by D. R								0	,	"				
				Longitude by D.	R.							0	'	"				
	Cour	rse ma	ide good	since preceding noor	1:													
	Dist	ance I	nade goo	d since preceding no	on:									miles.				
	Dist	ance l	y Log si	ince preceding noon:										miles.				
	Curr	ent p	er hour:	m	iles, set	tru	10.											
				(Latitude by								0	1.					
	Post	tion a	t 8 P. M	(Longitude by								0	1	"				
	Var	iation	of comp	0888:														
	Erre	or of o	compass	observed at														
	Dev	iation	of comp	oass on														
	Wa	ter ex	pended d	luring the preceding	24 hours,								25	' gallons.				
	Was	ter			during the preceding 2	4 hou	rs,							"				
	Wat	ter res	maining	on hand fit for use a	t noon,								125	* "				
	Coal	cons	umed du	ring the preceding 2	4 hours,						to	ons,		lbs.				
	-																	

P. M.					11 84 10	10					9	
1	morred to quair	new:	n.W. /g. W.	2	38:2	15 5	7 50	47	04.	cun.	10	
2	1.00	. CALL	n. W. Su. M.	2-3	3010		+ 5.0				10	
3			11/1	2	38:0		9 50		1-c.	a cu	8	
4			n.V.	2	00:0	4 50	- 51		The same of the sa	11		
5				2		05 5	7 47		1970	ci 8		
6				2	20%				- Maria			
7				2		17 51			1	14.		
8			11	2		09 5				11 m	2	
9	1	4		2		09 6				d'an	2	
10		11	1	2		08 5				1-63	2	
11	1	11	North	12	The second second	07 5	-	_	A STATE OF THE PARTY OF	POR D		
Mid.		1. 4	4	121	30%	075	2 33	132	10 7		2	
		The same of the sa	The state of the s	1		-	1	100				

Coal remaining on hand at noon,

under the command of Commander L. C. Heiner U. S. Navy, Saturday October 24th ,1900 . RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY. Sumance and antil 4th 1. Min with a light rain affect light there from MAK at the end no rain Deorg Note of Stay Valley Was Secretary V. S. N. They recease and well with a high in logar VENNE Then timing. Thereich in Very Separt-ment 11 What fifth and if regitable, and 73 of burned Made the worning implection of imagazine and found the six breek and the timber along morned for timber about the forward, beford by left; and or and of in the figure of the grant water. It's and the 8. M. M. Meridian:

Begins charge a bood with a light bruge liften H. W. W. These yard workman aboard:

in Construction, 14 shipurgets, 4 factorers, 6 coulders and or laborers in Stram Engineerings brille
maker and helper. The wind west math and fixed Overest god color at the soil.

Story & Steel War.

Lieutenant, W.S.M. Meridian http PM-sign overest, wel and adm. Yes workings as in foregoon let 100 mustered the slife conflange a hight breeze from Moral he soft with a truther than war. Cong I they war. 4. 48. P.M.Regim fair and col with a light bruefy from n. W.

Slop A Hayward, 4.8. 18 E. T. M. to Midnight:- Engine foir and coth with a light bruge from Story N Hayward, W.S. N.

Examined and found to be correct,

Malhera Jant Barigator

Their Rate,

CLOUDS.

	Hour.	Knota.	Tentha	Patent Log.	by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air,Wet Bulb,	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
	A. M.																		
	1	Mir		trauen	L. W.	Vinth	11								b.c.	e: 8.			
	2					12.7675	1			20:07	50		32					2	
	3				1000		1			30:06	48	33	22					2	
	4					Calm	0			30:05	47		12					2	
	5					n.n.w.	1			29199	44							2	
	6						2			291.99	44	20	29			cr. 8		2	
	2						2			38:00	46		29						
	8						2				49		32					4	
	9					n. by Ir.	2						27			cicu		4	
	10						2			129199			42						
	11					4, .	101			29196			44						
	Noon.			-		S.S.E.				29:95			47					4	
-		Posi	tion at	8 A. M	L Latitude by Longitude by							100	0	, ,	"				
					(Latitude by obser	rvation							0	,	"				
					Longitude by obs	ervation								,	"				
		Posit	tion at	noon:	Latitude by D. R	710 3037							0	,	"				
					Longitude by D.	R.							0	,	"				
		Cour	se ma	de good	since preceding noon														
	Distance made good since preceding noon:											miles.							
		Dista	ance b	y Log si	ince preceding noon:										miles.				
		Curr	ent pe	r hour:	m	iles, set	tru	e.											
		Proi	tion of	8 P. M.	(Latitude by								0	,	u				
		2 0011	121/12 641	01.31	(Longitude by								0	,	"				
				of comp															
					observed at														
		Devi	ation	of comp	ess on														
		Wat	er exp	ended d	luring the preceding	24 hours,								250	gallons.				

M.							1
	aug at lum	11/10	8.8.8.	29.92 86 47 44	tr.c.	des den	6
2			1 11	29:87 5-3-49 46		11	50
3			SE Su E.	24:85 - 5.5 49 46	4	14.	4
4				29.83 55 49 46	4	a:8	
5				29:83 55 44 42	1 1/2	1-4	8
6				29:83 5.6.43 41	14	111	6
7			Cam 0	29,85 56 40 39		14	4
8			1 0	29:85 5.7 34 38	1	11	2
9	0		13/5/m/15/	29,80 78 38 37		4-8	2
10	4			24.77 56 3786		1 1	2
11			4	24:70 56-36 36	Personal or	4-77,2413	2
fid.			W /	29:77 54 36 35		11/	2

during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

Water

under the command of Commander L. & Heilner U. S. Navy. Sunday Otober 25th .1903 . Commence and with the Min with a light bruge for Sight Catent ay ware Lieutenant, W. S. N. 4. 1 to 8 - a. M:-4. The 8. M. Treger fair, cost and calm. Made the morning inefection of magazines and found the air krick and the temperatures mounds its standard and 62 and 64 forward; 63 and 61 and 62 and 82 in presence to the temperature of Tay Department Mounds of meat and of regetebers and 75 of bread. Seogn No Sayward Cultivant, US. W 94 l. M. Meridian:
Degine fair and cool with a light beinge from 4200 Mill 1830 minutered he

ships company, he wind recreded at he light was a fight six time the

Lieuten and M.S. R. Meridian to the P.M...
Villy landy four and flowers Light are from 8. S. E. and S. E. by E. Herbury G. Henry
amign V. S. H. At the Elling and col. Zight in from S. Ely E. to Calme. Litert & Chance Chiefy N. S.M. P.M. to Midnight:-Theory elega and cold. Zight was from N. W. by W. tubert It and U.S.M. Faul V. S. M. and Navigator. Examined and found to be correct.

DO NOT ADD TO THE LENGTH OF THIS SHEET.

## LOG of the UNITED STATES Samming

Triming Ship Every to have third Rate,

			Reading		WIND.				BAROME	TER.	TE	EPERAT	URE.	Olaha ad	CL	OUDS		tho
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass."	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Buib.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount,	State of
A. M.																		
1	Mor	redt	quer	N. V.	STORY	2			29:68	54	36	95		bem.	8cu		7	
2	-		10	4	Who S				29:67	34		951			acu		7	
3		4			West				29:46	54	36	35					3	
4		1			Want to NW				29:64	54	34	35		"11	"		6	
5				×	N- 11 /2				29:60	45	38	34		b.c.	a au		3	
6		1			Vast	2-3			29:61	45	#10	39		11	ciar		4	
7						2			29:41	36	43	#		Lo.d.	ci cu		6	
8					WM.W:	9			24:45	55	44	41		begg	11		8	
9		6				45			24:65	57	44	42		"			8	
10		1		*		45			24:68	36	44	40			16		7	
11		4		1					29:71	45	49	39		b.c.	ci'an			
oon.		1				5			29:71		42	38			. (1		9.6	
									1000								1	

-							
Position at 8 A. M.	( Latitude by			0		"	
Position at 8 A. M.	Longitude by			0	,	"	
	(Latitude by observation			0	-	"	
	Longitude by observation			0	,	"	
Position at noon:	Latitude by D. R.			0	,	"	
	Longitude by D. R.			0	,	"	
Course made good si	nce preceding noon:				100		
Distance made good	since preceding noon:					miles.	
Distance by Log sin	ce preceding noon:					miles.	
Current per hour:	miles, set tr	ue.					
Position at 8 P. M.	(Latitude by			0		u	
rosition at 8 P. M.	Longitude by			0	,	"	
Variation of compas	8:						
Error of compass of	served at						
Deviation of compa	es on						
Water expended du	ring the preceding 24 hours,				250	gallons.	
Water	during the preceding 24 hou	rs,				"	
Water remaining or	hand fit for use at noon,			18	75.	"	
Coal consumed duri	ng the preceding 24 hours,			tons,		lbs.	
Coal remaining on l	and at noon,			44		"	

M.											1
1 11/1	who are	JUN:	M. W. Low Mr.	5.8	24:76	6.3	41	07	1-6 Oct.	Steel Steel	7
2	4	9	12%	5-7	29:78	61	41	37	N		8
3			1,	5-4	24:74		41	37	*	11	17
4				15-7	29:82			37	St. Ca-	11	7
5				15-6	29:86	152	38	35		lra.	3
6			MMMM	5-6	29:87				11	1 "	
7			ann.	4-5	24:89	55		33	11	Ois.	4
8			JUNIUST !	4-5	24:40	57	34	32	1	erca	2
9			110	4-5	24:42	56	34	32		1 11	
10			11	4-57	24143	36	34	32		11	1
11	1 30		"	5.6	24:14	57	30	31	b.c. 92.	11	1
id.				5	24:94	56	34	32	b.c.4.	11	1

under the command of Commander L. E. Heilner

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and until 4.4 a.M. - tologit breeze to light aire from Diring V. to part & Sarer

12 to 8 9 D.M. Varley and all Light wish with sure from WW. and West. Suefactish magazine temperatures normal, no forfair. Exceived to Tay Department / I be seed of meet and regularless and 35 charge figure.

Energy, V.S.M.

6-d. White Meridian: telruly and col. Smally first two board. Level to slift breezes from 1000 let 430 mount over all accounts from precions in Conditional a spartment of some order single from and make to spartment of the make to spartment of the make to the make to spartment of the make to spart and for such president from and the translation and tapet I high right of factories of continue of the make to be spart a spartment of the spart of the same of the spartment of the

Meidian to 19th PM:Cloudy and col. Stiff breezes from NW by Wand NV in squelle Yerd workmen aboard. Deft.
Construction and Sepair: 2 chifhright, 3 facthers, & caulkers, 1 painter. Steam Engineering a same as in fourmore.

Lebert G. Af arm
Ensign, U.S.M.

1. To 2. I.M. - New clear and cook. Squally with recasional fluxing of snow Fresh to moderate bruges from the form of and 12. by Vo. . A what I S. S. anow Ensign, H. S.M.

Examined and found to be correct,

Haller Savigator

LOG of the UNITED STATES Training Ship Euro Third Rate,

			Reading		WIND.				BAROME	TER.	TEN	PERAT	URE.		CL	OUDS		the
Hour.	Knots.	Tentha	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface,	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.	18																	
1	M	rel	transv	71-11	N. V:	6-7			29:94	56	36	34		bc.q.	ei 8		2	
2						5-7			29'94		36						2	
3						5-7				56	35	33			ч			
4					4	9-7			29:951	551	85	33			11			
5					11	4-6			29:98		35	33			ec		2	
6					4	46			29:49	55	34	32			cun		6	
7					4	46			30:01	5.5					cien			
8				4	(1	4-6			20:03	44	36	33			4		3	
9					n. W.ly n	46			30,05	52		34			cife		5	
10				4		4-6			30:06	52	38	34					31	
11				9		46			30:05	12	38	34		11				
Noon.				ч		5-6			30:05.	52	39	35		11	ande		500	
									10000									

Position at 8 A. M.	( Latitude by	0 /	"
I osmon at o A. A.	(Longitude by	0 ,	"
	(Latitude by observation	0 /	"
Position at noon:	Longitude by observation	0 ,	"
Position at noon:	Latitude by D. R.	0 /	"
	Longitude by D. R.	0 /	"
Course made good si	ince preceding noon:		
Distance made good	since preceding noon:		miles.
Distance by Log sin	ce preceding noon:		miles.
Current per hour:	miles, set true.		
Position at 8 P. M.	( Latitude by	0 ,	
rosition at 8 r. M.	Longitude by	0 1	"
Variation of compas	18;		
Error of compass ob	served at		
Deviation of compa	ès on		
Water expended du	ring the preceding 24 hours,	2	5 gallons.
Water	during the preceding 24 hours,		**
Water remaining or	n hand fit for use at noon,	1850	0 ."
Coal consumed duri	ng the preceding 24 hours,	tons,	lbs.
Coal remaining on l	hand at noon,	44	. "

M.									
1 moo	restrum	nin:	n Why 1.	56	38:05 32	40 95	beg	acu	8
2	147.0			546	30:05 51	32 35	"	141	8
3			11	1540		2 40 36	1	1	9
4				5	30,08 5	3 38 35	1	40	9
5				H-5	20:04 5	2 38 34	4	cis sicu	62
6			"	3.4	36:00 5	2 36 33		1 "	
7			11	3	30:115	1 351 34	bc	ci.S.	
8					38.11 5	35 35		61	
9					36:10 40	1 34 32		acu	1
10			1 . 1	13		5 34 39		u	4
11	111		N. W	0		0 33 31		11	1
did.	1000		n. Why m.	0	30:12 41	6 33 31		4	12

under the command of Sommanda Z. C. Heifner Jueday Active 2) the

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

4: to 8: a. M:-Mearly clear and socially Moderate to fresh briefly from M. M. Inspected magazines, temperatures for ormal only follows. Received in Pay Defartment I'm the gearly of mail and regitable, and 75 bls brilled.

Energy, U.S. M. 8.0 de M. to Meridian: Partly cloudy, cold and equally. Wederate to fresh breezes from N. S. Sy M. Mustored onew all accounted for Following yard workmen aboard. Dept Steam Engineering; 2 bolermakers, & fapprentices, & helpere Delt & D. C. windighte, factioner painte, a shippitters. Ensign, H. S.M. Meridian to 4. PM:-Begins cloudy and cost with a stiff breeze from Myr. by M in squalle. These yard northmen a trade in Cost truction; 4 shipwighte, 3 factories, painter a shipfilter; and in Alean ingineering to trade makers, 2 apranticle and I publice a trucky men and two officers life to allow the sures of its allow the sures of its allow the sures of its allow marted the colors. He quelle eloped. I for first of Trustice gume first in the good half mailed the colors. He quelle eloped. Ilogo NHaytoare Leutenant, U. D.M. 4: 10 8: 4 8:10. Begin cloudy and cool with a shift bruge from N. V. by N. Vard workmen aboard as in last watch! The wind is falling. We the ended gentle breeze from No. by n. Fair weather.

Sloy I Hay week.

Lieutenant, U.S. ?. 88 P.M. Midnight: - Degin fair and cort with a gently oreign from Note to N. The wind backed to N.W. by W. Seorgh N. Harward, M.S. N.

Examined and found to be correct,

Aut. 4.871 of Navigator.

LOG of the UNITED STATES Training Ship Esset Think Rate, Model to back, Valenouth, M.

A. M.	late of weather granbols. Forms granbols. The control of the contr	5776223111
1 Morulti dock N. Vr. N. W. M. M. M. 2 3014 58 33 33 33 33 34 36 37 30 39 30 30 30 30 30 30 30 30 30 30 30 30 30	11 11 11 11 11 11 11 11 11 11 11 11 11	77.6223111
1 Month dock N. No. N. No. N. 1 2 3014 58 33 33 33 34 34 35 35 36 36 37 38 37 38 38 38 38 38 38 38 38 38 38 38 38 38	11 11 11 11 11 11 11 11 11 11 11 11 11	77.6223111
2 11 11 11 12 12 13 14 27 23 31 30 44 17 31 31 31 32 31 32 31 32 31 32 31 32 31 32 31 32 31 32 31 32 31 32 31 32 31 32 31 31 31 31 31 31 31 31 31 31 31 31 31	11 11 11 11 11 11 11 11 11 11 11 11 11	77.6223111
1	11 11 11 11 11 11 11 11 11 11 11 11 11	6223111
5 4 1 1/2/2 2 35° 30° 29' 30° 11' 53° 30° 29' 30° 12' 53° 30° 29' 30° 12' 53° 30° 29' 30° 12' 53° 30° 29' 30° 12' 53° 30° 30° 30° 30° 30° 30° 30° 30° 30° 3	11 Cod 11 11 11 11 11 11 11 11 11 11 11 11 11	223/11
6 " " " " " 2	11 ci-200 11 11 ci-8 11 11 11 11 11 11 11 11 11 11 11 11 11	23/11
16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	11 11 11 11 11 11 11 11 11 11 11 11 11	3/11
16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	11 cc 8 11 11 11 11 11 11 11 11 11 11 11 11 1	
9. " (1. M.M.) (2012 51 35 39 10 10 11 11 11 11 11 11 11 11 11 11 11	h n n n n n n n n n n n n n n n n n n n	
10 1 76 1 76 1 76 1 76 1 76 1 76 1 76 1	n n n	
11 11 10 10 11 11 11 11 11 11 11 11 11 1	" "	
lun lun		
Noon. 4 11.11. 2 2010 78 04 37		
Position at 8 A. M. $\begin{cases} \text{Latitude by} & \circ & ' & '' \\ \text{Longitude by} & \circ & ' & '' \end{cases}$ $\begin{cases} \text{Latitude by observation} & \circ & ' & '' \end{cases}$		
Position at noon:		
Latitude by D. R.		
Longitude by D. R.		
Course made good since preceding noon:		
	niles.	
	niles.	
Current per hour: miles, set true.		
Position at 8 P. M. Longitude by		
Variation of compass:		
Error of compass observed at		
Deviation of compass on		
	allons.	
Water during the preceding 24 hours,	"	
Water remaining on hand fit for use at noon, /825	"	
Coal consumed during the preceding 24 hours, tons,	lbs.	
Coal remaining on hand at noon,	**	
1 Miral to grave M. Mr. M. 2 30:06 53 44 40	he. a.s.	8

1	Mored to quay	N.M:	J.W.	2	30:06		44	40	be.	ci.S	3
2	0 1	"	u	2			46	41	4	1,	3
3		11	N.N.Y:	2	30:07		46		11	100	5
4		4	ll ll	0	10:07	156	144	34	1	1	9
5	W.		N.M.	3-4	30:08	156	40	41	1	1	
6		1	"	3	38:04		38	40		1	14
7		(	11	3	30:10	56	36	38		1	7
8			"	2	30:12	56	35		1	111	2
9	1		u	2	30:12	56	105-	34		10	
10	1		"	2	30:11	154	134	134		1	2
11	1		NINI	2	00:12		34	33		1	2
fid.	11		11	2	36:14					1.11	

under the command of Commander L. E. Hillier-Wednesday October 28th

, U. S. Navy, ,1903 .

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

January 1 45 45	
Begin fair and	and with a gent from the first backet it bight.
	Horn Nayward
	Quuenan g. D. M.
4. to 8. a. M	
1 1 . 1 . 1	of with a light breez from V. 49 %. Made the morning impact
ture well: 65 and 6 how	ward; 63° and 68° aft; and of and of some percussion locker.
Received in Pay Department	117 founds of heef and of regetaffee fant is of toward a light
air from 11-11. at me end.	and M auticled and the fingeredure normal. We linger- ward; 03° and 00° at! and at interpretation between. My founder of beefant of regitables find 18 of toward. Which to Leutenant, H.S. Z.
	nearly cloudles with a light breeze from N. V. These yard
workmen for board - in	ingling conduct with a light except from 18 11. These yard
wrights, 3 factioners and I h	elper; and in Steam Engineering of boilermakers and 5 helpers,
	1 helper Received 320 gallone of Luch water for the dockey boiler. a wondwork. Received him Stages Engineering 150 hounds Late water
waht 1	
1	Jean Haywaw Liminant 26. 12
Meridian to 4 P. 11:- Beg	ime warmer and nearly cloudless with a dight breize from Aboard in bimstruction, shipsiller, combined, Peripursable I feet
ers. I helper and 3 sheet in	n workers and in Steam Engineerings in forenoon. Scraffing
from work. Received in Stea	in Englinefing, log dick Restricted & cause of medical stoles
	George Hatyward Linterant, U.S. n.
4.00 to 8.00 P.M	
Fr. 16 & V. Mi-	the a centle lose from 12 71. We ward workmen aboard as in last watch.
Of 430 must bed the ships compe	the contre both from n W. Verd workmen about as in last watch.  and about forders: n. E. Sober Assimary Suman and A Fansen,  leage It taytoon Lieutin ant, U.S. N.
Slaman,	Slave Mayboats Lieutenant 4.8. 11.
W70 1 - 1 . O.	
8. F. M. To Midnight:	th with a light of breeze from 1. V. The wind record to 11. 11. V. Seogn Notay was Zienten ant, 11. 12. 12.
maybe full ame co	Marin a state for any training the same fraction in the
	Morgin Vitay ward sindenant, 4.8.16.
	The Laboratory of the Control of the
	A STATE OF THE PARTY OF THE PAR
mined and found to be correct.	
mined and found to be correct,	
	111
	Askilder,
	Navigator.

White Secret Rate, With de bound third Rate, LOG of the United States Training Ship Energy

			Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving from	Amount, scale 0 to 10.	State of
A. M.																		
1	11100	red ;	to dock	nw	N. N. Y.	2			30:14	58	33	32		4c	ci 8		2	
2					W. n. V.	2				57				"			2	
3				A DO		1			38:16	5.7	32			"			2	
4						1				5.9	33			"			2	
5						1			30:15.	69	32	31					2	
6						2			30:15		32	30					2	
7					West	2			38:16	54					11		3	
8					SY	2			00:16	5.3	34	32			ci-s		4	
9					West	2			36:16	54	38	36			4		4	
10					11200	2			36:15	515.	44	40					5)	
11						2-3				56				11			51	
					Wh &	3			30:09								6	
Noon.					mort so.				30.07								1	

D. W W	( Latitude by		1	"
Position at 8 A. M.	(Longitude by	0	,	"
	(Latitude by observation	0	,	"
	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0	,	"
	Longitude by D. R.	0	,	"
Course made good si	ince preceding noon:			
Distance made good	since preceding noon:			miles.
Distance by Log sin	ce preceding noon:			miles.
Current per hour:	miles, set true.			
P	( Latitude by	0	,	
Position at 8 P. M.	(Longitude by		,	"
Variation of compa	58:			
Error of compass of	served at			
Deviation of compa	ss on			
Water expended du	ring the preceding 24 hours,		25	' gallons.
Water	during the preceding 24 hours,			**
Water remaining or	a hand fit for use at noon,	180	00	"
Coal consumed duri	ng the preceding 24 hours,	tons,		lbs.
Coal remaining on l	hand at noon,	"		"

1 Mored	todock n.W.	W. by S.	2	30:02	56	48	47	l.c.	ei- To	5
2			2	29:99	5.8	54	44		"	4
3 1	, 11	l ii	11	291.98	5.4	53	50	1	11	4
1 11	1 1	West	1	24!97	61	54	62	11	111	1/3
5 Moral	E. by 8	""	11	29197	62	55	52	"	"	4
6 (1	11	1	11	1 29197	62	5.4.	50	h.c.g.	4	6
7	1	11	33	291.96		2,3	54	10	11	
8		11	3	29198	61	54	50	11	. "	
9	(	11	2	24:48	1601	513	50		11	
10	4	1	2	24198		5.2	44		11	6
11	4	JEN TE	3	24:48	64	5-1	48		- the second	5'
lid.	4	11	13	29:98	64	512	48	h.c.	10	

under the command of Emmander L. Heihar Mureday, October 24th

, U. S. Navy,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

1 10 11000
Commences and write 40 h.M Whit Lower Locator to backed to Vol Vound Lell to
Light air freigns. Sean A Haywaw Leutenant US-N.
renjorally Lieutenant U.S. M.
4. 2 1 8. 4 0 M-
Pau Schaltment, 113 hounds at meet and of wegstables to I freed. Wede the morning
inspection of mad a since and found the dir fresh and the temperatures normal. The
Timberatury were 46 Rand 62 for 1974; 63 and 64 and 64 and 62 in the frecussion
Geografiaywaro Lieutenant, M.S.M.
8º a. Mets Meridian - 100 1 100 1 100 1
Brain fair and not with a light preeze from Miet. The yard workman shounds in Bountairing, a caulture of projecting 3 chartering or charge capital in Steam Congruences,
3 machinists, I helper, 4 rollemaker, 4 helpels, and 2 hope. These officers left the ship for duty on a Board
of Examination and returned. Agaila program the end with a folling barrinite. (It 11:30 mueround the subsecontany. Assent regular of the Sover Preliman Gamen, Memin, Seaman.
Log Notaywaw Zintment, No. 1.
Meridian to 400 P. Mi-
Partle cloudy and bless art. Light breezes to light airs from W by S. and West. at 1255 the
U.S. S. Eleverand in charge of her builders came up to the gland. Made all preparations to anmose,
and at 130 the my reject cam alonged and made fact that If, Ited out into the river and rivered alongide the letavoord side of USIS Monographic, bow to love time had securing exist at 4:00-
Socker, R.E. Ade seturned from leave to how fortime yard workings abound as in governoon
Sorber, R. E. (All) returned from leave to hope toothing hard working afour as in freework the garden the top areas the form.
Loudy and pleasant. Light airest gentle bruges from Mid. Harris Story Astronomy W.S. M.
Cloudy and pleasant. Light arrives girlle villele from fact.
Slop Attywas Ensign, U.S. M.
82 P. M. to Midnight:-
Cloudy and cool. Squally of jight together brueges from their and Jet. M.
Hot Ataywan Eneign H. S. M.
82 P. M. M. Midnight: - Closely and cool- Squally of ight transity bruges from West and Will Will Story Notice of Francis

V-----

Mille W. S. M. Savigator.

	-	101	T.		Mored	alon	egsid	e Mi	1/	_			-	th, N.H.				
Hour.	Knots.	Tenths	Reading of Patent Log.	COURSES STEERED by Standard Compass.	WIND.  Direction by Standard Compass.	Force.	Hoel	Leeway.	Height in inches.	Ther. att'd.		Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from	Amount, scale 0 to 10.	State of the Sea.
A. M.	Norred	do .	J.	Elu S.	אנאלאה	3			29:96	63	54			6-	có 8			
2	-	1	akela	A STATE	Hast	3			29:98	64	54	30		"	cien			
3		40		0,,		3			291.98	61	54	51/		1,			3	
4		-11		T	tealm	0			29197	28	50	47		1/	11.		2	
5		4		/11	"	0			30:00	54	48	47		gb.	-		0	
6					West	2			30:01	3.7	48	47		t.c.	45			
7				"	מונותיור	2			30:04	57	48	46						
8						2			30:05		52	20					3	
9					"	1.			30:10	7	68	54		bem.			7	
10					Why n.	22			38".10	29		57					4	
11					-14				30:11	60		60					7	
Noon.					W-1/W	2			36:11	46	43,	64			11		4	

	( Latitude by	0	,	"
Position at 8 A. M.	Longitude by	0		"
	(Latitude by observation	0	,	"
	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0	,	"
	Longitude by D. R.	0	,	"
Course made good si	ince preceding noon:			
Distance made good	since preceding noon:			miles.
Distance by Log sine	ce preceding noon:			miles.
Current per hour:	miles, set true.			
n	( Latitude by	0		u
Position at 8 P. M.	(Longitude by	0	1	"
Variation of compas	88:			
Error of compass ob	oserved at			
Deviation of compa	ss on			
Water expended du	ring the preceding 24 hours,		25	gallons.
Water	during the preceding 24 hours,			"
Water remaining or	n hand fit for use at noon,		775	. "
Coal consumed duri	ing the preceding 24 hours,	tons,		lbs.
Coal remaining on l	hand at noon,	"		"

. M.	· · · A											
1	Morel alongside	E. by S.	71.71.7r	2		30:10	67	67	60	ham	ci-S.	4
2	Monoagania			2				67		11	ct si	5-
3			W. h. N.	1	OK		67	68	62	11	11	4
4	4			118	27			as.		"	11	4
5			Calm.	0				44		b.c.	1	5
6		11		16	100			62		11	4	6
7				0	19.19		65	64	62	11		7
8		- 11								becm.		7
9	1			10		30:15	65	4.4				3
10	1		11	0	1888	20:15	650	5:1	49	1/	ains ou	
11				0	1983	30:14	63	50	49	11	ai-8	4
did.	"			0	1000	30:14		50	49		an	
				130	133				32 33		1000	1 30 10

under the command of Emmander L. S. Heilner

, U. S. Navy,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communers and until 12 a. M:- Newsy crear and cool sente breeze from W. W. W. and West to a day.		
Mearly clear and cool. Gentle breezes from W.M. W. and West to calm.		
Habut Haven	Ensign,	U.S. n.

4. 4 8. C. M:Clear and pleas and claim to light brieges from Why W. and Y. W. Received in Pay Departenent 113 be such of meat and registering, 15 be breed. Implicited imagazine temperatures sormal,
no food air.

First G. J. S. M.
Ensign, U.S. M.

6. M. to Meridian:Partity cloudy and haza. Light are to light breezes from W by N and W. N. M. Meeted crew; Hancen K. (Sea) about Deed worksom about as bottom: 4 faith drophie, 3 fainter, 2 plumbers, 2 halfne, 2 machinists, 2 helper, 3 shiften, 4 festimes, 2 caushers, 3 boiler makers, 2 fairers.

The trust of flice.

The trust of Since.

The trust of Since.

The trust of Since.

The trust of Since.

Miridian to 4 P.M:Partly elevady and have . Light bridges to light was from W. W. and W. by M. At 2/3 the
U.S. S. yankton light sundaness and her The yeld. Varie workers or grow . Strillemakes. Shiller, 2 boys,
3 hamber, 3 markinist., 2 helper, 5 akilway fite, I feature, 2 shippillers. Varieties in Equipment (New)
Sapartment 250 gas. elluminating oil, and yell & burling.

Fibert 9. Same
Ensign, V. S. M.

4. to 8. Partly cloudy and fair. Calm.

Herbert & Frances Ensign, U. S.M.

8.ºº P. M. to Midnight:-Partly douby and hagy. Bright mornlight. Galmy J. Space. Eneign, H. S. M.

Examined and found to be correct.

Howard Navigator.

LOG of the UNITED STATES Training Ship Ease, To be Sugist Rate,

			Reading		WIND.				BAROME	TER.	TES	EPERAT	URE.	State of	CL	ouds		the
Hour.	Knota,	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M																		
1		Lalon	gaide	Ems.	Calm	0			201/2	62		48		fom.	ci 8			
2	me	nono	hele	On.	1	0			30:14	60	50	48					3	
3						0				60		48					.3	
4						0			20115	5.9	47	46			a. 8.		3	
5						0			30:18		46	45-					0	
6						0			70:14		46	45-					2	
7						0			30:20		43.	45.			ci-88			
8						10			30:20			48			Ci-8		51	
9						0			30,20			54					4	
10					71- Y-	1			30:21			55					135	
11					"("	3			35:22			519		be				
Noon.					6	12			30:22		64	60					4	

	( Latitude by	0	,	11
Position at 8 A. M.	Longitude by	0	,	"
	(Latitude by observation	0		11
	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0		"
	Longitude by D. R.	0		"
Course made good si	nce preceding noon:			
Distance made good	since preceding noon:			miles.
Distance by Log sine	ce preceding noon:			miles.
Current per hour:	miles, set true.			
Position at 8 P. M.	(Latitude by	0		U
Position at 8 P. M.	Longitude by	0		"
Variation of compas	8:			
Error of compass ob	served at			
Deviation of compas	ss on			
Water expended dur	ring the preceding 24 hours,		25	gallons.
Water	during the preceding 24 hours,			"
Water remaining on	hand fit for use at noon,	17	5.0	
Coal consumed duri	ng the preceding 24 hours,	tons,		lbs.
Coal remaining on h	and at noon,	"		"

Moned almosts	Ely 8	N. Y. N.	2	30:21 65 68 55	f.c.m. a'	4
ilmongstule	110	Y- Ly N.	2	30:21 68 67 54	" Occu	1 4
			2	30:20 68 67 54	4 11	4
		What	2	30:20 67 65 59	" Ci-8	4
			2	30:18 64 61 3.7	1 3 1	5
		Toalm	8	30118 65-63 54	11 11	4
		Tealm	2	30:18 64 56 54	b.c. "	
3			2	20:18 64 36 50	4 lei 8	4
9			17	00:16 64 5.7 5.3	11 11	4
0		talm	0	20:15 64 5.8 53	4 11	4
1		West	2	30:12 62 56 54	4 4	4
id.		4	12	30:16 34 56 54		

Commander L. E. Hecher under the command of , U. S. Navy, Saturday October 31st ,1903 . Commences and until 12 aM:-Partly cloudy Hazy. Galm. Aubert S. Sparon Sinsign, U.S. M. no foul air () Therived in Pag Department 113 Me each meat and orgetables, 75 Mex bread.

The best of the little of the second in Med Department 113 Me each meat and orgetables, 75 Mexicon of the little of the second in Mexicon Me 84 a.M. to Meridian:-Varle cloudy warm and pleasant. Calm to gentle breezes from V.V. Mustered crew, Hamen, g. Sala afrent. Following yard workship on hard Dept, Stam Engineering, 4 machinists, helfa, 5 boilermakers, 4 belpers, 3 boys. Hobert G. Farew Ensigh, U.S.M. Meridian to 4.00 P. M:aboard in Emitwetin & shipweight, 3 factions of printers, shiplitte shelper 3 virether and I might health; and in Stank Engineering, a brillingueses, 5 helper, 5 hours, 4 machinists and I helper. He fallman, Summer of Estay, New the house with his and parameter returned from the Houses-Voiler. At the and a light brilly Sum V: N. C. Hayer New thought of sum of freehouse for the lanker-Voiler. Vients of the house of the helper of the hel 4. 2 8.00 P.M:bruge from West with loright of light bruge from West. Talme. At the and a light bruge from West with loright of light. A Hay war Zientenant, U.S. M. S. W. M. to Midwight: - tegin fair and Mesignt with a hight frage from West and bright moonlight. Calme. a light bruge from West at the end. The September of Allery was Lieutenarit, U.S.M. Aprolo & Stelaus U. S.M. Commanding.

Examined and found to be correct,

Ahhlikant Lint Navigator.

LOG of the UNITED STATES Training Ship Care

lo, Portemouth N.) =

			Reading		WIND.	0			BAROME	TER.		IPERAT	URE.	State of	CL	OUDS		tho
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Porce.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Balb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	Chain of
A. M.		16		000	~-+										alcu			
1			myside	I. Nys.	West	2-3			30:09			5.4		0.99.	8 cm		9	
2	11/10	nong	Khela		1	2			30:08		16	49		Sic.			8	
3					Talm.	0			30:08		34	49		t.c.m.	cis.			
4						0			30:08	15.9	30	47		1,			3	
5					W.M. W.				38:08	54	49	48		"	Ci. 8.		2	
6					"	2			30:08	138	49	47			11		3	
7						2			50:11	6.7	39	48		4			4	
8									001/2	15.7	5:3	541		4				
9						2			20:14	15 %	3.3	49		1,			4	
10									30:12	66	his	5'2					4	
									00:11	60	59	64					3	
11						4					3.6	3.5					3	
Noon.									30:13.	4	5.9	1					1	

	( Latitude by	0		"
Position at 8 A. M.	Longitude by	0	,	"
	(Latitude by observation	0	,	"
	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0	,	"
	Longitude by D. R.	0	,	"
Course made good si	ince preceding noon:			
Distance made good	since preceding noon:			miles.
Distance by Log sin	ce preceding noon:			miles.
Current per hour:	miles, set true.			
D. W. LOD W.	( Latitude by	0	,	u
Position at 8 P. M.	(Longitude by	0	,	"
Variation of compas	58:			
Error of compass of	oserved at			
Deviation of compa	ss on			
Water expended du	ring the preceding 24 hours,		25	gallons.
Water	during the preceding 24 hours,			"
Water remaining or	n hand fit for use at noon,		25	١ "
Coal consumed duri	ng the preceding 24 hours	tone		The

Moored alongsiss	E.bu S.	n.m.	4	30:12 5	9 57	54	b.c.	ci-8.	4
Monongapela	4	n.n. V.	45.	36:12 4.	4 519	56	11	11	3
" "		North	5	38:12 64	4 61	5.8	- "	11	4
1			4	38:11 6:	2 5.8	5.7		18	1/3
		"	2	00:11 4	4 54	5.3	4	9	
		Calm	0	100.11 6:	2 5.2	49	1	1	2
		10	0	30:11 6.	2 50	48	11	1	
				30:10 6	2 48	47		1	
			0		1 49			11	
		"	0	00111 5	9 44	47		215	12
		M. N. N.	7	30:11 5	8 44	47		cian	5
1 4		lealm	0	30:11 3:	8 50	47		1.	8

Coal remaining on hand at noon,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and will 4. CM:- Regim fair and pleasant with f the and.	light bruge from West Squally Colons tool and hazz at
Pay Debartment 113 pounds of feel an	Frietd 4th cutter and broad the yards argum. Received in
Appellin of some a write and from the true west of and 6% forward; 63° a streng from Wast at the send.	The as fresh and the stemperature normal. The tempera- nd of left and 63 and 68 in the perassion backer. Agentle Seogn Haywaw Zieutenant, U.S.N.
8.4 A.M. Is Meridian:- Begins fair and cool with the ships company. Weent, A. H actumed from leave a moderal	Aprile breeze from Wist. Hago. At 9,30 musted fisher hamoly Zint. Commonder & M. Coffman. Elops. Fayward Zinten ent, U.S. N.
M 4 0811 7 11	
	the moderate breeze from North No the wind overstand grew from North.  Log N. Hayward Littensont, U.S. N.  Tuill a moderate breeze from North Calm and merly
dradless at the eyed with shight for	eap A. Haywan Zientenant, U.S. M.
Begins calm, pleasant, ne the end-	leop NHaywar Zientenant, U.S. N.

Examined and found to be correct.

High will have Navigator.

LOG of the UNITED STATES Fraining Shik Essep
Model Monongahila Votemonth, N. S.

		Reading		WIND.				BAROME			IPERAT		State of	CL	ouds		the
Knota.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
				,													1
mo	reda	longrids	E.by S.	North	3			30:12	38	44	46		ham	CC S.		8	
	none	ania		11.71.71.	2				60	5.4	51		b.c.	er.S.		4	
				Calm	0			30:11	61	56	5.4		"			4	
			1	Laws w	0		AS	30:10	3.7		48			1		8	
					0			36:11	56	46	45.			18			ı
			11	71.715	2			361/2	54	48	46					8	
					2			30:15	5.8	44	46		11	11		8	
			1		2			30:15	15.8	50	47					8	
				W. M. W.	2			38:17	60		48		00.	Sour			
					2			30:16	62	60	5.4			ci 8		3	
	4				2						56		4	"		3	
					2		0/3				57					4	
	-		( Latitude by								0	,	"				_
	Marin	Moreda Moreda	Marikalogills manngakik	Morth alogists Edge S.  Marier graph I.  Marier graph I.	Moredalogide Cly S. Hath Will to Galon III III III III III III III III III I	Moredategide Coly S. Roth 3 Mo	Morehangille Edg S. Roth 3 Marining Mills 2 Calm 6 Mills 2 Mil	More Laterille Edy S. North 3 10 11 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Morehologists Coly S. Roth 3 2012 2011 2011 2011 2011 2011 2011 201	More Languist Colog S.  North 3  101/12 54  101/14 2 261/1 60  30:11 61  10 10 10 57  30:12 54  10 10 10 57  30:13 56  10 10 10 10 10  10 10 10  10 10 1	More Languist Colog S.  North 3  No. 12 54 49  No. 10 60 64  No. 10 60 60  No. 10 60	Morehalogish Colog S.  North 3  North 2  2012 54 49 45  10 10 57 59 44 51  30:11 61 54 54  30:12 54 46  11 11 11 2  30:15 58 44 46  10 11 2  30:15 58 59 47  10 11 2  30:15 58 59 47  10 11 2  30:16 62 62 54  10 11 2  20:16 62 62 54  20:17 63 63 57  Position at 8 A. M. {Latitude by	More Languille Colog S.  North 3  North 2  2012 54 46  2010 517 51 47  Colon 6  10  10  10  10  10  10  10  10  10  1	Morelagillo Edy S. Roth 3 70:12 54 49 40 Leam 12:11 60 54 57 62 60 60 60 60 60 60 60 60 60 60 60 60 60	More a register & Ly S. Roth 3 2012 st 64 20 Lam 25 2011 10 00 34 51 Lac. 25 2011 10 00 3 4 51 Lac. 25 2011 10 00 3 51 Lac. 25 2011 10 10 10 10 10 10 10 10 10 10 10 10	More a register Edy S. Rath 3 2012 st 49 76 Lam 65 2 10 10 10 10 10 10 10 10 10 10 10 10 10	More largells Edy S. Rath 3 2012 5+ 49 40 Acm Sign From John Color of Jo

Position at 8 A. M.	Longitude by		0	,	"	
	Latitude by observation		0	,	"	
	Longitude by observation		0	,	"	
Position at noon:	Latitude by D. R.		0	,	"	
	Longitude by D. R.		0	,	"	
Course made good si	ince preceding noon:					
Distance made good	since preceding noon:				miles.	
Distance by Log sin	ce preceding noon:				miles.	
Current per hour:	miles, set	true.				
D.W. JODW	( Latitude by		0	,	u	
Position at 8 P. M.	Longitude by		0	,	"	
Variation of compas	88:					
Error of compass of	oserved at					

Deviation of compass on		
Water expended during	the preceding 24 hours,	
Water .	during the preceding 24 hours,	
Water remaining on har	d fit for use at noon,	
Coal consumed during to	ne preceding 24 hours,	tons,
Coal remaining on hand	at noon	"

					1911							
P. M.	10	TOPICS STORY										
1 Thorne anger	a E.by S.	1.11.71.	1			5.4	3.4	57	he.	ais.	183	61
2 11	1	16			20:13	64	61	5.8		11		51
3.	1.07	"	1		36:13	64	44	5.7	11	ci.cu		8
4		11			30:12	64	62	61	14			8
5	11	Calm			36:13	64	60	5.4	· te	1		7
6		l.	0		36:12	61	5.7	54	bem	1		5
7 (1		(1	0		30:12	5.4	56	54	-			5
8		11			30:11	517	5.9.	50	1	1		4
9 1	"	11.	0		36114	61	15-1	49	0.c.m.	Seu		10
10		4	0		30:14	41	51	49	b.c.	Been		9
11	1:00	Y		1		40	.49	149	pengpot or	am		3
Mid.		10	0		30:14	5.4	188	48	b.c.m.	sis.		7
			1	1								1

26 gallons.

lbs.

under the command of Sommander L. E. Heihard , U. S. Navy, Monday Movember 2nd ,1903 . Commences and until 4th 1.11. ... Bean Lehind clouds. Agentle breeze from HM. Calon at the end. Elorady and hazy. Leng Hayroaco ientenant, U.S. N. Commences and until 4 - a. 11:-4.00 to 800 a. Mi-Begins cloudy hazy, corl and calm. Made the morning inspection of magazines and front the fair fresh and the temperature normal, the temperature den: 61 and of following 62 and 60 ast; and 61 and 68 in the percurion locker. Received in Tay Department 113 hourses of deal and a light bring from 12 Mr. Vlerant deather. Leon Mayware Lieutenant, U.S. M. 8. AM To Meridian:Begins cloudy and please and with a light bruge from NOV. These yard workmen aboard: in Cometomotion, I shipwrights, 4 factories, a shippittees, whether and I plumber;
and in Stam Engineering, 4 machinists and Theefer, a brillian akers and a helper, and Makhen and in seam ingreening of mainment of paint orcilere. A Hansen, Seaman, and M. Schben, at 1.30 mustified the schip correlation aftering row repeat in Equipment Heachite base hidely water-tinder. Received in Gonzbrotion attended in Equipment Heachite base hidely the Afgelant marks. Making ready of frainting first the Meridian to 4.2 P.M:-Parth cloudy warm and pleasant Light are from N. N. New dischemen about as Alour:-Defartment C. M. a Childrights, 4 feetinese, 2 which titlese, 1 felber, 1 plumber; Sept. Steen Engineery, 4 machiniste Melper, 6 briternessees, a halfers, 5 brye. A. 3.46 the U.S. & Children with fraced in communical with Hubrit & Farms cuit marge ceremonies, her crew and officere being on board. Ensigh, U.S. N. 4. to 5. 2 P. M. Varly strady, fair and Steasant. Calm. Started frainting shifts side Levy & F. (Maste) returned from least of absence. Her but I. However Antut I. Sparan Ensigh U.S. M. 8. F. W. to Midnight:- Calm. Bright moonlight. He best & Farews Ensign, I. J. T.

Examined and found to be correct,

Cient U.S. No Nacigator.

LOG of the UNITED STATES Training Ship Esser Third Rate,

			Reading		WIND.				BAROME			MPERAT	URE.	State of	CL	OUDS		the the
Hour.	Knota.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.				-100														П
1	mos	non	apide phila	& hy	Jalm	0			301/2	38	47	4>		hem	ei s acu cs s acu		5	ı
2				14		0			36:11	517	47	46		4	ces		4	ı
3						10			30:11	57	46	144		"			51	l
4				T 4 639	May co	00	las		30:12	16	43	\$5.			1,		4	l
5					7(.)/	1			30:11	551	44	43		b.c.	C128.			ı
6						2			30:11	15.	44	40		bem	1		2	
7				4		12	3		36:12	54	40	43		"			4	
8				1,	Scalm	0			30:12	55	46	44		4			4	
9		6			Journ 11	0			30:13	5.7	48	450		. 9			4	
10			100	a Tab		0	1000	1	30:12	61	34	47					14	
11				The second		0		1		67	64	57			4		4	
Noon.						0	-		38:10	67	64	319					13	
							1	00	1						MARIE			

Position at 8 A. M. { Latitude by Longitude by (Latitude by observation Longitude by observation Position at noon: . Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles.

Current per hour: miles, set

Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, 25 gallons. during the preceding 24 hours,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, lbs. Coal remaining on hand at noon,

1	Moted alongside	Eby B	West	2-3	30:10 66 66 59	bema. a.	8. 3
2	10			1-2	30108 65 66 54	110 11	3
3	4	H	tealm	0	20:08 63 66 40	be no "	3
4			1 Noby 72	1	30:07 63 65 59	11 11	5
5			tealm	0	36106 63 42 58	1 11 11	9
6			"	0	30:05' 62 58 55	1 11	
7			- 4	0	30:05-62 55 53	1 11	2
8			11	0	30:04 41 5.3 51	1 11	2
9	4		11	0	36:64 69 52 50	1 1	0
10	"		LI.	0	20:02 58 14 49	1 11	1
11	1		N.N.	1	301,00 56 49 46	Land of the land	2
fid.	111		"	2	30:00 36 49 47	11 11	0

under the command of Samuander L. G. Feilmer, U. S. Navy,

Tuesday Normber 32, 1903.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4.00 a.M. - Partly cloudy and hazy balm. Hubert G. Sfarens, W.S. M. Tracia clear and ord. Calm it light oreizer from M. Inspected magazines, time perature normal, no feel are. Received in Pay Department 1/3 for each frespond regitables 5 lbs break.

A feel city, If a now, Long, U.S. R. 8.2 a. M. to Meridian: -Partly warm and pleasant - Fago. Cam. Masterd over, Hensen, a (Sea) absent. Commanding outs: I almost My No. 2 2 hours presease month. Y and Office awarded fellering Junishmenta: Jeloken M (73), 23 hours overlast greles / moth. y and I workmen about of levery July Construction and repair to ship inglet, if feelings 3 machinets is helper; Steam Engineering Week, 3 machinets is helper, 5 betweek while sight, i herbear, Meccined in archames Leth be shift of fair of 3 memo hade 7, 3 memo hade 40, 1 erece = 20, 1 over rubber hands, box feetings, & rum paper = 21, 12 new paper + 22, 13 reem paper + 21, 12 new Ensign U.S. H Meridian to 4th P. M := Mearly clear and pleasant. Gentle breezes from West to Calm. During moon hour orders were received for the workmen in Steam Engineering Neht. To stop all work and remove their tools from the whip. I dowing Construction and Repair workmen aboard; a shipweights, 4 fastiness, Arts from the Schiefe Following Government and require arounding anymous fillies of the same amount of the second services of the second secon Wearly clear and pleasant. Bright moonlight after sunfect. Trainer facing. 

Examined and found to be correct.

Let. U.S. Karel

Navigator.

# LOG of the UNITED STATES

Training Ship Esser Though Rate, World theoretic Monorgabella Victemonth, N. H.

			Reading		WIND.		Ties of		BAROME	TER.	TES	IPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount,	State of Son.
A. M.	more		nyaide uhela	Ely 8.	Why ne	2,			30:40	58	49	48		be	ci 8		2 2	
3					Calm	0			29:49	38	49	46		"	"		2	
4 5				"	W.n.w.	22			291.96	5.7	30	76		-	11		27	
6				,,	\" +	1 2 3			29:98	5.8	5.2	50 52		bim	4		22	
8 9		"		"	Will. W.	2 2			29195	61	40	5.6		"	(1		2	
10				11	"	1		1		1 4	69	63		11-1	9 11		2	
Noon.						1			29:96	66	71	69		11			7	

Position at 8 A. M.	(Latitude by	0	'	"
rosition at 8 A. M.	Longitude by	0	,	"
	(Latitude by observation	0	,	"
	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0	,	"
	Longitude by D. R.	0		"
Course made good s	since preceding noon:			
Distance made good	d since preceding noon:			miles.
Distance by Log sir	nce preceding noon:			miles.
Current per hour:	miles, set true.			
D. W. 10 D. W.	( Latitude by	0	,	u
Position at 8 P. M.	(Longitude by	0		"
Variation of compa	188:			
Error of compass of	bserved at			
Deviation of compa	ass on			
Water expended du	uring the preceding 24 hours,		10	gallons.
Water	during the preceding 24 hours,			"
Water remaining of	on hand fit for use at noon,	14	65.	"
Coal consumed dur	ring the preceding 24 hours,	tons,		lbs.
Coal remaining on	hand at noon,	"		"

P. M.			4,	馬									
1	Monongile Worongile	Eh S	lealm	0		29194	66	71	67	b.c.m.	ci-8.		2
2			4	0		29:94	67	69	66	"	"	1	2
3	4			0		24144	65	64	60	11	"		2
4	1		04	0		29:92	45	62	41	11	11		2
5		4	8.8.	10		24:42			54	"	"		6
6			Calm	0		29:91				1	1		4.
8	4	"	"	0		29:90	68	154	50	1	cig		2 4
9			1	0		29:65	62	154	20		Ciros.		4
10	u	"	-	1		29:84		51	50		11		3
11	4			0		29:81	61	51	50	Description .		186	54
Mid.	4	"	"	0		29:50	41	5	49	11			3

under the command of Germander L. G. Heiner, U. S. Navy, Viednesday Westmiler 4th ,1903.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until y. La.M.
Mearly clear Lair and Shearant. Bright mornlight. Light breeze from W. Light. To calm
Martyclas, fair and pleasant. Bright mornlight. Light bruge front Why N. To calmy
Ensigh, U.S. M.
11 t cas a m.
Received in By Department 11 Sprandreach meat and regitables Completely imagazines temperature normal, motional moderate meat and regitables Completely imagazines temperature normal, motional in Soulair.
Morrison in the Department William who have to and over to the a little to the latter
and the state of t
normal, no found.
ensign u. J. 11.
8. A.M. to Meridian-
Newig clear warm and pleasant. Zight breeges to light aire from V. N. W. a board for the exame
nation 7.5. Caulfield (los for appointment as Chief Commissary Steward Lieut J. 7. Wilbard senior
member met at 10:00. Yard workmen aboard: Amachinists Thelper, 2 riggers, poreman rigger, 2
abilities painter, appliwrighte & factorers of friftinghers light boys: Muetred cilu. Hame A Sex abient. Energy, U.S. M.
U. Buy about. Uparras, _ 12-000
lineigh, M. D. M.
No all all now
Meridian to the P.M.
Begins fair, hagy and pleasant with a light air from W.N.W. these yard workmen aboard in
Construction, called , Subbrers, 7 whihwrights, It factions, and painter; and in Equipment, 2 machinests,
Wanen, Seaman, returned aboard 161/2 hour ofertime toffens. Becaused 300 sallows of water for the
donky briler. Teap NHaywais
Methodan 16 to 16. Mg. Begins fair, hegy and pleasant with a takt air from W.N.M. There yard workmen aboard in Construction, callbase, withour 7. A hiparights of faithurs and painter: and an Equipment, 2 machineste, Wanten, Leaman, returned aboard 161/2, horse feeting them. Therefore 300 gettern of water for the donkey bridge.  Leastenant, U.S. M.
4.0 to 8.0 PM-
Bering tois lass blessent and calm. Ward workner aboard as in last watch. align
and some of hart of bout thour then calm. Beschutter & solly. Bright mountight
Leon Maywais
Janton X YSN
\ \mununum, u-0.1/1
1 www.marry w. o. 1/1
The give fair, have plusent and celm. Upd workmen aboard as in last watch. also air from the part of first shour thencalm. Before the fight of Bright moonlight.
8.0 P.M. to Midnight:
8.0 P.M. to Midnight:- Regine cloudy hazy and calm. Baronte falling Right contight
8.0 P.M. to Midnight:  Regins closely hazy and calm. Baromte falling Regist Contight
8.00 8. Mid Midnight:- Regime closely hazy and calm. Baronte falling Trying Contight Lieutemant, UST.
8.00 P.M. to Midnight:- Begins cloudy hazy and calm. Beromte falling By Mily Tought.  ienternant, USR
Regine cloudy hazy and calm Baronte falling But the the content, USR
Regine cloudy hazy and calm Baronte falling But the the content, USR
Regine cloudy hasy and calm. Baronte falling Registerity to
Regins cloudy hazy and calm Baronte falling Brough Strong chilling pour
Regins cloudy hazy and calm Baronte falling Brough Strong chilling pour
Regins cloudy hazy and calm. Baronte falling By the Regins cloudy hazy and calm. Baronte falling By the Region internant, USR
Regins cloudy hazy and calm Baronte falling Brough Strong chilling pour
Regins cloudy hazy and calm. Baronte falling By the Regins cloudy hazy and calm. Baronte falling By the Region internant, USR

Examined and found to be correct,

July Whan Zeet- USM. of Surgeton

## LOG of the UNITED STATES

Training Ship Esser Morred Wongeide Monogenia

Third Rate,

-	-	-	-	-			-	-		7	-	-	-	-	_	-	-	-	-	-
				Reading		WIND.				BAROME			PERAT		State of	CL	OUDS		the	
	Hour.	Knota.	Tentha,	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.	
	A. M.	morri		inite figehela	Eh 8	lasm	0			29:75	61	5.1	48		he.m.	d'8 a'ai		4		
	2			1	he	n.7/-	1			291.77	41	5.3	50		. "	*		4		
	3		11		. " //	11	2			29:76	61	54	9.1		11	"				
	4		11		"	West	1			29:74	41	5.4	51			1		5.		
	5		11		11	8.7/-	3			24:71	40	53	5.2			US.		8		
	6		11		11		2			24:76	61	5.3	5.1		acd.	4		10		
	7				11		2			29:65	61	5.7	51		4	all		10		
	8				4	0 1	2			29:46	61	52	34			8 cu		10		
	9		y		11	South	1			24:65	4	54	53		0. c.m.1.	Sun				
	10		11		11	E.S.E.				29:40	41	54	33		"			10		
	11		11		"	8.11.				159:54	61	40	5.3		4	4		10,		
	Noon.				1	11	2			24:54	61	4	5.0		11	4		10		
	15/1							100		- Andrews										

Position at 8 A. M.  $\begin{cases} \text{Latitude by} \\ \text{Longitude by} \end{cases}$   $\begin{cases} \text{Latitude by observation} \end{cases}$ 

Position at noon: Latitude by observation

Longitude by D. R.

Course made good since preceding noon:

Distance made good since preceding noon:

Distance by Log since preceding noon:

Current per hour: miles, set

Position at 8 P. M. Latitude by Longitude by

Variation of compass:

Error of compass observed at

Deviation of compass on

Water expended during the preceding 24 hours,

Water during the preceding 24 hours,

Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

0	1	"
0	,	"
0	,	"
0 9	,	"
		miles.

. , ,

/0 gallons.

tons, lbs.

			4.	M						
P. M.			191	100						
1	moutalongity more	Elms.	lestra	0	24.5%	65 16	54	Icm	ass.	10
2	11	- 4	11	0	29.56	65 47	157	O.C.m.r	11	
3	1		Wild IL	1	29:5%	66 58	158	0 cm	a.en.	11
4	1	h	11	1	24:54	66 57	57	10m	aen con	10 8 8
5	"	1	M. Wody In	2	194:54	65 56	55	ac	cun	18
6		11	N. W. A.	131	241.54	64 54	50	11	"	
7		11	10	3	24:57	62 43	49	1	"	17
8	1		(4	13	291.14	62 53	148	Jr. C4-	8 eu	17
9	1. 16	. "	((	2-0	24.00	56 43	142	0.0.9-	eun	
10		",	1	2-3	24:64	57 41	39	lec!	am	10
11	1		"	12	24168	57 39	138	00	a en a en a en a en a en	
Mid.	11	4	1	12	24:11	5739	38	10.	men.	

under the command of Emmander Z. G. F. Elmer Thursday, November 5.74

, U. S. Navy,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commencer and will to "AM: Brains flight hage and celm with a bright monlight. Alght wie from West at the end. Reconstant of flory Notay was Lieutenant No.S.M.  4" to 8. "A.M: Regins Woods, has your celms. Whou ding over rapidly. The wind in fach-
ing Moon set be hind stock about 5:45. Teceword in Tay Repet 10 from the of the and of control of the air few conditions of magazine and found the air few and the temperature no somal. He simplestone were 62 and 60 horseard it and 60 eft, and 60 and 60 and 60 horseard it and 60 eft, and 60 and 60 horseard it and 60 eft of the air the light breeze
Stand to Muiding- Begins overcost, haryand theetening with a light variable
press. These Mary workmen about in tomataltin, I shipfolled Speliparight and 3 fee fines and in Equipment, 2 machinist, and 3 pumbers. I Hunsen, beamon is continued on the fit class for I for Hing about 7 degenerations. We lived about 100 getterned unterest the donker brille. I light brief from
S.N. at the end. Batemeter falling. Nate for last that home there of and grant and for the less care and abackles and cleared the chair locker Veng Not by wars Lieuten and the Chair locker.
Mudden to H.M. Tregin softeast and hagy fait & thin rain and a light bruge from to V. I ad workman word on in last water. He rain alfilled alter afford hour to the and a light and from the Vy V. Medical about 34 gellow of corning water. Choudy, Everyte riving. N Haywar interest, Hall M.
to the Milliam clouds and havy with a fight air from It by M. The world receit to Milliand it cleared. Yard workmen has in heart water & greater that the water water a bright moon behind clouds.
8: V. N. to Midnight: - Viguin cloudy with Inform behind clouds and a gentle bruge from M.N

Examined and found to be correct.

Lieut. N. S. H. ago

HIS SHEET.

Savigator.

Morred alongiede Monongahela Portemouth, N.H.

								/	1			_							
			Reading		WIND.			0	BAROME	TER.	TES	IPERAT	URE.	State of	CL	OUDS		the	ı
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.	
A. M.	man	eda	longida	E.hy8	ny-by n	2			29:73	5.6	40	38		b.c.	a ca 8 cm		9	1	
2		16	0	Ju.	non:	2			29:76		40	27		6c3	11		10		
3 4		11		1	N. N. W.	1			29:78	33,	39	07		"			10		
5					"	2			29:82		38	37		"	8 cu		10		
6		-				22			29:83	56	38	27		acy.	"		10		
7 8		4			1	2			29:88	3.5.	38	37			11		10		
9		1			11. by 1/5	2			29:88	5.5	38	37			4		10		
10		et			North	22			29191.	5.7	42	36			4		10		
Noon.				(1	11	1			29:94	58	45.	41		0.C.A.	1,		10		
									1										
	Posit	ion at	t 8 A. M	Latitude by					-		9	0		"					
				(Latitude by obser	rvation							0	,	"					
				Longitude by obs								0	,	"					
	Posit	ion at	t noon:	Latitude by D. R								0	,	"					

Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set true. Position at 8 P. M. { Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

M. by W. Nafry W North

Coal consumed during the preceding 24 hours, Coal remaining on hand at noon,

mored alongide

P. M.

4

-	-		-		-		
	41	74		1c. m2.	Sen	10	
	38					10	
					Son	10	
2	38	36		0. C, m.	n	101	
4	38	36				10	
	28			bom			
	38			b.c.g.			
	37	24		"			
	136	34		0.02		10	
	74					KI.	
	34			0.C 4r		10	
	00			4		16	

gallons.

tons,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communicated until 4th M. Grand receased and ord with a light breeze from M.N. V. Raromite inciny. More Strong Staywar Lieutinant, M.S. M. to the aM: - Begins overcast and cool with a right air from N. Il. Received in Pay Separtment 15 hourde of millow and of regetables and 75 of bread. Made the morning inspection of magazines and found the air graph and the temperatures normal The temperatures were: 63' and 62' forward, 62' and 60 aft and 61 and 60 in the percussion locker a trad of snow selfor a few minutes. Barrelette rising Atlation Lieutenant, U.S.N. 87 d. M. A. Meridian: - Begins overcast and cod with a light brilge from N. M. bloomy threetning amour these orage acrommen absorber in Continuously, sufferences, 2 shi wight and 3 facturers; they In Equipment 3 machinish and 2 Muniora. It 930 meet that the entire company, Deliver W. D. Jumes a permanent appointment as Mache at Arma 3 class and apprintment of a Mache at Arma 3 class and apprintment of a deliver of Mache at Mache at Mache at the 4th cutter and the stam laterich. Lung last horse light a light for trom weeth. Lange May ware interest V. S.M. Meridian to 4. - P. M:-Provide and hazy with light snow first his hours Light beens to light airs from h for W to North Mad willy test may a just blood, drain and overflow rabets all ingred beds White, Whate, and Vampling OB stance from lave of absence. The Clark I Bay, Wh. M. was blacked from the stip, ordered home, and upon avided home, affordment revoked. Jommander to Frailner, commanding, left the Ship, hurry been ordered to report to the navy Department for special temporary duty. Aubut J. Spanns Ensign U.S. N. Cloudy and overcait. Gold. Squally second and third hours. Inow last hour. Light to gettle breezes from North. 8. P. M. to Midnight: - Right togethe breeze from Wathand With Same Coercast and gloomy. Light togethe breeze from Wathand With Same Energy USR. Ithathera Examined and found to be correct, Zient-USN Navigator.

LOG of the UNITED STATES Training Ship Gerry

gallons.

lbs.

Mored Mondride Monorgabely Yntemouth, H. X.

			Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb,	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.	orred	along	side	50-0	1 1/-1 h										8			
1	mou	onga	hela	C. by J.	n. W. bul.	4			29:98			36	1	A.cgim	acu		10	
2				11"	" /	1	300		30:00	56	32			"			10	100
3				"	Wine.	7				56	38	94		"	1,		10	
4				11	n.n.h.	4			29:98	56	32	34		o.chigs.	110		B	
5			1	11	11.11:	3-4			29:08	56	10	34		oder-	als		10	100
6				4	W. 11 1/2	3-4			20:06	3.8	33	30		200	from from		10	
7				- 1	7.11	4-5			20:07	60	33	20		deg.	Scu		8	
8				11	11 Wohn W-	4-5			30:08	61	36	94		weg	Bon		8	
9		( ,		"	200	4-5			20107	60	3)	351			aafe		8	
10				- "	11.18.	4			30:08	61	37	35-	100		acu		2	
11					"				20:08	01	30	35-		11	acu ci. 8 grai		1/4	
				4	U	3			2/10	1	\$0	35		bicigg.	cus.		68	
Noon.				"	17	9	900		29:98	61-	XO	35					a	
		-9				-	1		NAME OF THE OWNER, OWNE						100			

Position at 8 A. M. Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons, Coal remaining on hand at noon,

P. M.	mored alarquite Monorquista	£.h.S.	N.H.	29:98	47	40	3/2	lacgr.	ža cus	8
2	10	W	C III	30:00	1-1	19	3/2	wid.	cus	
3		u		30:00	56	38	34	"	"	88
4		4	1	30100	5.6	38	34	1 11	10	8
. 5		11	4	30:04	56		34		fr.cu.	
6	-	1	N.N.M.	20:06 1:	5-8	35	33	11	Lieu !	)
7	11	"	11	30:07 1	60 1	35	33		10	4
8	1,		n. W.h. W.	30:08	61	36	34	1	4	17
9	1	11	11	30107	60	37	35		a cofe	31
10	11	1	1	30:07	61		35	6	cos !	14
11	1	11	1	30:08	61			be.	1	19
Mid.	"		(1	30:08					4	2

, U. S. Navy,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Cornered and will the Miner Sure last hour Light to Induste breeze from N. J. J. and N. N. Y. Jones from N. J. J. L. M. Series of Miner and equally. Leath to stiff breeze from N. W. Received in Pay Department 115 Was formed and spreadobles, 75 the Great Manager way, toppleratures normal, no look air.

See a. M. ty Meridian.

Charles and aqually. South to motivate breeze from N. W. Hefferman, W. L. Jahrent speckare. One Joiner working on brand in Dept. Construction of Johan & John John St. M. S. W.

Meridian to 400 P. M.

Meridian to 400 P.M:-Cloudy and equally. Moderate bruzes from N.W. Hubert G. I famor Ensign J. D. N.

8.42 V.M. to Midnight:Nearly clear; Squally first Two house Stiff to gentle bygger from wingly W.

Christy, U.S.M.

Examined and found to be correct.

Affect N. 8. M. of Narigator.

LOG of the UNITED STATES Training Said

There Rate,

				Reading		WIND.				BAROME	TER.	TES	(PERAT	URE.	State of	CL	OUDS		the
Hour.		Knota.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale oto 10.	State of Sea.
A. 3	M.	W-a	ed a	Confeils	000	1.													
1		"The	onon	g shola	B. by J.	n. W. by W.	2			30:17	61	35	33		b.c.	ans		3	
2				1	10	n. M. W.	2			30:09		36	33		"	"		3	
3			-11		4	W. by n.	12			30:10	62	36	34			1		2	
4			9		11	. "/	2			30:12	63	36	74		1,	11		2	
5			4		u	Mast	13			30:14	64	36	14		1,	S.ar.		8	
6			4		4	Melyn	13			30:17	65.	36	34		4	1,		7	
7			4		"	1	13			30:17	59	38	350			al en		1	
8			4			W.71.75	15-5	Ball		00:17		41	37		t.cg.	a.en.		7	
9			all I		"	11	3-5	300		30:21	60	#3	39		"			9	
_10	-		14				3-4			30:24	60	43	2.8		0.C.g.	g'an		10	
11		1	4		11	West	2-3			30:22		43	34		licag.	ai cu		8	
Noon					K	W. 71. W.	7-4			36:20	60	45-	41		1	of cu		7	
																11 10			

Position at 8 A. M.	(Longitude by	0	"
	[ Latitude by observation	0	"
D-111	Longitude by observation	0	"
Position at noon:	Latitude by D. R.	0 1	"
	Longitude by D. R.	0	"
Course made good s	ince preceding noon:		
Distance made good	since preceding noon:		miles.
Distance by Log sin	ce preceding noon:		miles.
Current per hour:	miles, set true.		
Position at 8 P. M.	(Latitude by	0	, ,
Position at 8 P. M.	(Longitude by		"
Variation of compa	88:		
Error of compass of	bserved at		
Deviation of compa	es on		
Water expended du	ring the preceding 24 hours,		gallons.
Water	during the preceding 24 hours,		"
Water remaining of	n hand fit for use at noon,	162	5. "

P. M.	mored almosts	E. by 8.	V-11.)/r		30:20	60	48	43	b.c.	aig.	7	
2	-1	11/		20	38:19			44	"	1	7	
3	- 11	11	11	2	30:19	60	50			(1)	7	
4	1		- "		20:20				11	9	6	
5			Whyn		38:24					alon	8	
-6	4	(1	Whilly It		26:25				"	cus a	7	
7		11	11		30:27	61	450	43		1	4	
8	11			2	30:28					a: 8.	2	
9	11		Calm	0	30:28	63	41	39		"		
10	1		11	0	30:24				"	4		
11	"	11	"	0	30:30	64		27	22010 2300	bade b		
Mid.		(4		0	30:30	64	138	37		4		
1												

lbs.

tons,

Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and write to a little - White bruge from N. W. by Wight Will from N. W. by Wight Will from the by Wight for the form	ight Janus ign, No. V.
4. th 1. and Min Level Sentle drugge from Why M. and M. M.M. I maked duren morning on your age. act with a few dellers and reason like and the chief of Trice of New Word W. for the apprehence on and return on board in Helperman, and Mexicola and Pay Separtment 115 the of fresh pock, 115 agest 75 the breed.	he had nas offered this ship of Wi-
Ate best of the breed.  Ate best of the William - Change and cook. Einthe bruyes to light air from W. W. W. Wintered crew at on Take absent. a reward of ten delices and reconside Africa of the thirt of the of the grant and return on drawn this I had of Fellerman, W. Ela)  Living	gry M.S. M.
Meridian: - to 16 2. M  Tregion clouds and old with a gentle bruze from 11 & in squalle High racons  atoplad and there wind fell to a light air.	n, H. S. M.  was S  nant U. S.M.
4. the P. Mi- Par weather . Regim cloudy and edd with a light air from W. Seaf N. Have Fire weather.	
8. 2 P. Meta Midnight Bugins four and edd with a light bruge from n. 16 fg. Moon roughed light. Baroweter vieing: Calma.	

Examined and found to be correct,

Lieut. W. S.M. Savigator.

		£06			Morred below	192	ide	Me	non.	ga.	hela	2, 6	York.	smouth,	non			
			Reading		WIND.				BAROME	TER.	TES	CPERAT	URE.	State of	CL	OUDS.		the
Hour.	Knots.	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.	Mest	ed alo	regardo	E.h.S.	Calm						-6			,	0			
	7	וראותו	gulula	CM.O.	Gain	6			30:30		38	37		fc.	ci-S.			
2 3				4		0			30:30		34	38		"	4		2	
4				1	4	0		1	70:30			38		"	4		2	
5					12. Waly 11-	1			30:32	62	37	36		4			2	
6			39.1	11	" /	1			30:32	60	37	36		"	a=8-		5	
7		EL .			11	(			30:32	15.8	28	37		H	11		4	
8		4.	*	Je .	N. N. Y:	1			30:32	56	38	37		ď	"			
9		1		A STATE OF THE STA	Whall.	(		36	30:32	56	#	39		1	11		73	
10		*		"	uf	1		1	31:29	56	47	44		u	4		0	
11					West	1		10	30:26	57	5.2	49		11	4		2	
Noon.				4	W. by E.	1			30:26	59	56	62		11	"		2	

Position at 8 A. M.	(Latitude by		•	,	"
Position at 8 A. M.	(Longitude by		0		"
	Latitude by observation		0	,	"
	Longitude by observation		o	,	"
Position at noon:	Latitude by D. R.		0	,	"
	Longitude by D. R.		0		"
Course made good s	since preceding noon:				
Distance made good	since preceding noon:				miles.
Distance by Log sin	nce preceding noon:				miles.
Current per hour:	miles, set	true.			
D	(Latitude by		0		u
Position at 8 P. M.	Longitude by		0	,	"
Variation of compa	88:				
Error of compass of	bserved at				
Deviation of compa	iss on				
Water expended du	uring the preceding 24 hours,			10	gallons.
Water	during the prece	eding 24 hours,			"
Water remaining o	n hand fit for use at noon,			6/5	
Coal consumed dur	ing the preceding 24 hours,		tons,		lbs.
Coal remaining on	hand at noon,		"		"

1 11	mononquide	E. In 8.	8.75.hg Vr.	29		30:21	60	61	56	home.	6:-8-	2
2	"0"	61	83%	2-3		30:20	60	1,2	56	"	"	2
3	4	4	"	2		30:18	62	60	56	1.cm	14	4
1	u		"	2			60		55	4	4	6
5	0	4	4	1-2				156	55	1 1	1 4	6
6	0	4	4	2	700	20:18	63	55	51	"	4	6
7	1			2		30:18	62	54	50	1	1	5
8	4		1	12		38417	62	51	48		19	5
9	u	"	1	1		30:15		48	46	V	1	
0	1		Calm	0		11: 8c	58	45	43	"	1	649
1	1	"	4	1		100:14	157	44		postopi or	1	2
id.	6	(1	11	1	1	30:14	56	43	HI	1	1	3

under the command of Gommander Z. G. Heilner Monday November 1th

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until 4 th a.M. Tregim cold, calm and nearly chally with a high the war. Lang war. Siente fort, U.S. M.

the to se l. M: - Regime and color and sail with a bright more. Received in Fay Department 110 hounded must and of weathful and so of conditions were and the control of weathful as well as the formal suffer of many for and griffer to control and of second to consider the control of the formal suffer of the suffer of

84 aM to Meridian:

Bigina cold and fair with a light air from WWW. One painter and one grown from fair d about wir Corretruction. Proceed in transituation of a just to handle, a pair cutting plane, and I pair from from four of the panels, of fire panels, or fire panels

Meridian to 4th P.M:

Regime pleasant and fair with a light air from Wilg & Worker in foremore. Scrubbing spear

deck paint witch for predicing. Hazy with a stiff breeze from the aid through the Milling.

4th to 8th P.M:

Regime pleasant, hazy and fair with a light burse from the Milling was last with Barometer

failing

Lieutenant, U.S.M.

8.º P. M. to Midnight:legist cort, hay and foir with a light truge from SN: he moon were at 820. telm
with a bright more at the end.

Leog. NH aywaw Lieutenant, MS. M.

Examined and found to be correct,

Atuthari Zient. U.S. no Savigator.

LOG of the UNITED STATES Chaining Ship Es. Third Rate,

			Reading		WIND.				BAROME	TER.		CPERAT		State of	CL	OUDS	1	the
Hour.	Knots.	Tentha.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.																		
1	mos	reday	ngside	E.h. S.	lealm	0			30:11	38	41	40		b.cm	cr-8		2	
2		0.0			0000	0			20:11	517	40	29			4		3	
3				- 411.	"	0			20:11	530	40	29			11		4	
4		1		1	S.W.	2			30:10	55	40	39			11		4	
5		2	33	4	S. W. by W.	1/22			30.07	54	40	34					3	
6			553	4	Wast.	1			20:06	54	40	29		"			4	
7		1	1		"	V-2	1		34:07		40	34		k.c.	4.8.		8	
8		2	533	Det (A) Cont	Wed W.	2			30:06		41	40		17	"		6	
9		1			S.S.W.	2			30:06	59	43	41		4	u-en		6	
10		11		0		2			30:05		47	43		"	ciss.		9	
11		4		11		0	-		30104		73						7	
Noon.				4		19-4			30:00	56	56	54		b.c.g.	16		8	
		Till				100	130		The same									

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set Position at 8 P. M. { Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours, / / gallons. Water , during the preceding 24 hours,

Р. М.	11										
100	Washingaile	Elm. S.	SS. W.	4	24,97	58	54	49	b.c.gr	ei.S.	8
2	90	4	11	3	241.95	54	38	34	be	11	7
3			11	2	29:95	54	56	57	bear.	4	8
4			1 40	2.	24:43	5.8	54	491	"	11	17
5			South	2	24:46	60	54	44	Ircm.	li-eu-	8
6			8.8.Yr.	2-0	29:45	60	52	48	4	4	7
7			8.76	2-3	24:96	60	54	48	1	1	6
8	1			2-0	24:98			48	11	9	16
9	11		1		29:98			48	1	ers.	4
10	11				36:00		48		1	"	0
11	14			6-1	30:01	198	46	44	Daniel St. of	100	12
Mid.	4 1		. "	10-11	30:00	12.1	45	43	1	4	2
								100			1

tons,

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

under the command of Tommander L. G. Heither
Tuesday November 18th

, U. S. Navy,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

RECURD OF THE MISCELLANDOUS EVENTS OF THE DAT.
Commence and until 4.00 a.M Region fair, hazy, edd and cas Fright montight was Free tenant, M.S. N.
4. To 8. 2 N. 1.  Begins fair, have and cold with a light breeze from S.W. Received in Vay Delastment 13 hounds of feel and a distance and bound the air flech and from flowers are made and bound the air flech and the transfer wormal. He temperature were: If and it forward, of and it all and be and or in the proceeding looker. We have Made attefactory morthly half bought for and the transfer the transfer the transfer to the made. Made attefactory morthly half bought for the transfer to the transfer to the transfer to the made.
8.4 R. M. T. Meridian: -  Degine fair and cold with This he breeze from 8 M. One ship titler a franch in terreturit- ion. For the playing to the Community of the fire an antifection matter, it of the thing Machinest, in placed of the 1th conduct class. Hinger span fifthe fainty war. Lieuten ant, U.S. R.
Meidien to 12 9 Min- White to 12 9 Min- White School Medical a crept went word how Michigate to hight breezes from S.S. V. Negnotobe, R. O.S. and Mitchell a Clot orethined from leave of absence of Allen 3.3 Mills. Olef the whiter leave of absence - whosing year million about in Steam argineering New Will a facility about making 3 helpers and 4 trys.
4.4 to 1.4 2 Mindy and hogy Light to gentle breeze from South vering it of the South Same Energy World South
8. P. M. to Midnight: Mary Light win from S. M. fre best I Saine Casign No. 1.

Examined and found to be correct,

Aut. U.S. Navel Narigator.

gallons.

lbs.

			Reading		WIND.				BARONE	TER.	TES	(PERAT	URE.		CI	OUDS		the
Hour.	Knots	Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb,	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale oto 10.	State of Sea.
A. M.	m#	red al	bruide gabile	010	04		100							,				
1	77		gabela	Lily 8.	D. 11:	10-1			30:00	5.7	45			b.c.m.	ei. L		2	
2		1		0"	11.0.11.	1	-		29:98	56	74	40		"			2	
3		11		"	11 est	0			29:48	55°	73	40					2	
4				4	Dalm	0			30:00	36		39		"	4			
5				"	2"1					52	39	38		- "			2	
6				"	North	0-1			30:04	5-1	09	79		"	11		4	
3		-12			11 8	0-1	-		30:07	54		34		1	"Gy		4	
8		15			11.6.	0-1			20:09	52	10	40		"	15 am		4	
9					East	1			30:10	54		48		11	at er a.s.		5.	
10		4		010	"	1			30:12	100	34	54			at gu		6	
11				11		150			30:12	17	5.50						3	
Noon.		11							30:11	37	32,						/	
			t 8 A. M	Latitude by Longitude by Latitude by obser Longitude by D. R Longitude by D. I	ervation							0	, , , , ,	" " " " " " " " " " " " " " " " " " " "				
	Cour	se ma	de good	since preceding noon														
	Dista	nce n	nade goo	d since preceding no	on:									miles.				
	Dista	ince b	y Log si	nce preceding noon:										miles.				
	Curr	ent pe	r hour:	mi	iles, set	tru	ie.											
	Posit	ion of	8 P. M.	(Latitude by								0	,					
	A Odli	-m a	1. 31.	(Longitude by							-	0	,	"				
	Vari	ation	of compa	888:														
				observed at														
	Devi	ation	of comp	ass on														

	Water expended during the preceding 24 h	ours,	10
	Water durin	ng the preceding 24 hours,	
	Water remaining on hand fit for use at noo	n, *	15.95
	Coal consumed during the preceding 24 hor	ITS,	tons,
	Coal remaining on hand at noon,		"
3			
	45/0		
20.00			

1	Monorgania	E. by S.	n.n.E.	2		618			b.c.	ais au	6
2	111	y		2	38:09	15.8	53	50	11		6
3	11			1	30:07	38		4.9	4	"	51
4		*		1	38:06				11	4	7
5				1	36:05		46	44	1	4	4
6	1		north	1	30:02				f.cm.		6
7				0-1	30:03	154	43	42	110	1,	3
8			n.E.	11-1	36:02		43	42	11	ath.	3
9			"	1	30:00				"	ais .	
10	1	,	"	11	24:98		46	434	1,1	11	4
11				1	24:48		46	45	17m	lan	10
fid.				11	29:97	60	46	45-		anne	10

under the command of Commander of G. Hellner , U. S. Navy,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communication and 4th a M:Nearly clear, hage taken to light our from S. W. ofering to youty for your
Leave U.S. R.
4th 8th a. M.Nearly clear, misty to alm to light our from North . Implicated magazine

4. to 8. U.M. -Timber ature mornal one food att. Received in Ey Defertment 111 the packet ment and objectable, 18 the fread.

One food att. Received in Ey Defertment 111 the packet ment of foreign.

No. 18. M. Enriger, N.S. N.

8th M. Meridian:Tartly cloudy; few and pleasant. Light and from East. Mustered crew at
quarters, Helenman, 18 The subserved word worksman on brand hipartment Stram Engineering.
Is brilly making thelping, I braze, all road of survey ficutionant Me Xean, U.S. Novy herior't
member, met of board this ship to survey the boilers.

Herbert I farm,
Ensery, U.S. M.

Meridian to 44 P.M.; Partly cloudy; fair and pleasant. Light breezes to light sire from 1.N.E. Vard workmen ontraval as in four on. Mecived in Equipment Sichardment following stoces; 52 fbs manila; 186; 130 lbs manila 31, 65 Ms hunch 24, 10 year old cantas, 30 dos cod line, 1 coffee milly I lamb splitter, 4 cups china; 4 success, china; 1 lake from the 49 of access. I feel for fairer from J. J. J. R.

12 to 8.2 R. M. Partly cloudy, cot and pleasant. Light airs from M. and Morth from the Ensign & S. M.

8 - P.M. to Midnight: - Changy In overest and cool. Zight airs flow ME of farmer forbert of farmer Energy, H. S. K.

Examined and found to be correct,

Athant Zaut. USh Savigator.

LOG of the UNITED STATES Framing Shift Essey
Morred alongside Monon guhula,

			Reading		WIND.	0			BAROME	TER.	TES	(PERAT		State of	CI	OUDS		the
Hour,	Knota,	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.	1		1-10-1		0													
1	n	hour	alongside	Eby 8	North	1.			29:93	49	44	43		oc.r.	Sm		10	
2		1	1	00	"	1			24:88	60	44	43		11	11		10	
3				"	1	1			29,85	60	5451	44		bed.	11		9	
4				- 011		1			24:85	61	45.	44		"	11		9	
5				"		1			29:88	60	46	45		Boen	1	-	10	
6				4	n.n.w	7			29:90	60	46	45		bod	1		8	
7				u	71.W.	01			24187	61	44	44		bom	ci 8		9	
8		4		4	WIN	20			29:87	60	44	44		11	11		10	
9		1		11	Meelm	0			24: 90	60	45.	44		· ś'n	8 cm		8	
10				1	West	0			29.91	3.9	48	47		4			8	
11				(1	whw	2			29:91	54	54	SY		beng	a a		4	
Noon.				11	11	2-3			29140	61	35.	50		"	. "		2	
				The state of the s		1			1	100								

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles Current per hour: miles, set true. Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on

during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons, lbs. Coal remaining on hand at noon,

Water expended during the preceding 24 hours,

Р. М.										
1	Moored alongside	E. by S.	Mr. h. M.	3	29:90	62 30	7 54	ben	at. S.	4
2	111	19		2	29:90	62 50	7 54	11	(1	4
3		1	N	11	29:92	61 57	7 54	11	11	5
4			11	1	29:94	60 54	5.50	11	abs	5
5	1		11	2	1. 124195	62 34	0 48	11	0.8	3
6			11	1	29:97	64 49	451	11	11	9
7	14			2	10:01	163 47	7 45	"	11	3
8	1 9			11	30:04	62 46	144	11	"	2
9			011	11	125:00	60 4:	247	1,	gen	2
10	1		tealing.	0	20:00	3.9 40	39	1	11	2
11	11		Hattan-	0	130:00	158 39	7 34	100000000	Sales Per	2
Mid.	1000		11	0	30:00	57 38	-138	1	4	2

/U gallons.

under the command of Grown and L. E. Heilner Thursday November 12th , U. S. Navy, .1903 . Commences and until 4. a Min Throughout watch Zight ( ages from Month. Throughout watch Zight ( ages from Month. Throughout watch Zight ( ages from Month. H! to 8. A. M. serecust. Rain first two hours. Fight and gariable in direction to caim. Received in Vay Department III the each of belgaph progetable of the bread. Ensign, US. n. 8. J. M. Is Meridian: Vartly cloudy. Squally last two house. Galon to stiff breezes from West and M. N.V. Mustered crew at quarters, Haffermany M. (File) absent. Neceived in Vay Department 298 lbs. sugar. Muching yerd workmon aboast in Steam Engineering: 9 boiles milities if helpery store. Thereing yerd workmon aboast in Steam Engineering: 9 boiles milities if helpery store. Enrign, U.S. N. Meridian to 4. P. M .-Begins fair hazy and pleasant weather with a moderate breeze from W. N. Ir. in equalle. While yard workforen lab road in Eleure Engineering: 11 Fileur alive, whethere, and I trye. Prived up and verhauled the achiel and the eleur chain and cleaned and while you had the love in the bove. A light are from Why I it must received in Construction: I brucke, a paire back back hings, 12 wardrobe Joke 3 founds when tacke 1 Stande allel were maile 1 found steel were brack 82 hounds let word a few founds when death 2 founds limb cheek, 3 hounds white glue, 3 gallone japan dryer, 75° yallon saw line et vil 300 founds while lead in vil, 3 founds for graphite of frauds by over-million, 30 g allors tursburtime, 3 gellows how organich, found fush seeming, from sog-umber, 5 firste emergy cloth, & quiete gamet paper, 5 founds out organic mails, 5 founds sheething male, 4 founds galgarized hosping eron, was 44 gestime of alcoholy the ware Lieutenant, N.S.M. Begins fair, hazy and cool with a flight air from Why N. Ward workmen abound as in last works. Sery NHaywood Lieutenant H.S.N. 8.4 P. M. to Midnight: The work with a higher from the forther Lieutenent, U.S.N.

Examined and found to be correct,

Athabest Savigator

LOG of the UNITED STATES Chaining Ship Essey

			Reading		WIND.				BAROMI	ETER.		(PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.		1	1															
1	man	vonon	lon quipe	Ely8	olealm	0			30:04	159	36	251		bem	at 8		4	
2		10		Out .		0	10	350	30:05			35		"	11		5	
3				4	4	0			38:06	154	36	331		4	"		5	
4				4		0				138	351	34			4		6	
5				"		0.			30:00	38	76	75			9		7	
6		0		"		0			30:03	15.7	36	35.			4		8	
7				11	W.N.W.	1			36:03			33.		"			9	
8		1		,	"	1			30:00		37	36			Sien		7	
9		51		4		1			30:03	54	40	41			1,		6	
10		4		4	West	2	1300		1	56	47	43		1	a & s		5	
11	-			"	W.S.W.	2	1000				5:3	47			aa		4	
Noon.					"	3			29199			53		1	1		4	
1				11			330		7117			00		1				

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles Distance by Log since preceding noon: miles. Current per hour: miles, set true. Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at

Deviation of compass on Water expended during the preceding 24 hours, / gallons. Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons, lbs. Coal remaining on hand at noon,

Р. М.				MAN	7							
1	Morel almoide	Ehy B	8. V:	3		29,98	60	526	65	bon	u's	9
2	4 9		Wes. M.	2	100	29:48	60	56	52	11	11	3
3	4	1	Trest	2			60	516	50	1	14	4
4	4	100400	Why n	2		29199	62		44	11	dien	8
5		4	1	2		29,99	63	51	47	1	a'au	1
6				2		30102	6A	50	46	11	111	7
7			1	12		30:05	603	49	45	11	4	3
8	1			2		36:05	68	49	44	1	14	0
9				2			600	44	45	11	10	13
10	1			2			62		45	"	1"	150
11	11			12				48	44	Daniel or	Pograp	7
Mid.		111	11	12		30:11	60	48	44	1	1	9

under the command of Gommander L. G. Heilmer.

,1903 .

# RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and artil 4. a Me-	A MARIE MARINE MARINE
Commences and until 4.4 a M:- Begins fair, hazi, cold and calm. Morrhight	Serp A + aywar ientenant, W.S. M.
40 4800 a.M.	
Begins cloudy, hazy, cold and calm. Rice	ived in Pay & exartment III founds to meatend of water. Made the morning impection of maga-
sines and lound the air bresh and the temperatures	2 mohuhal. The temberatures were: - 43° and 68 for-
Tward; Wif and of aft; and 64 and 62 in the perc	George Notay wave Lieutenant, U.S. N.
8. a. M. to Meridian - Region about has he and and with a high	ht air from W.N.W. There gard workmen abjara
in Steam Engineering: - 10 Stoilermakers, 4 A he pe Muse attendant was placed in solitary confinem	as, and I toys. By order of the Captain D. Tucker, ent on briefd and wales for 5 days for negled of
duty, disobedience of orders, and involence. Alt 830 muss	tered the ships company, Abeint overblave: Yo Kefferman The donkey Iviles. Vaid down and tiered the stream am
	abourd 16 6/2 house overtime having been fur-
dress. Heffelman was placed in single-iron.	
a gentle breeze from W & What The end. E.	learning weather the waw
Meridian to Hell P.M.	Quenterant, U.S. M.
Ward workmen aboard in Steam Engineerin	i with a gepthe freeze from W. SM. These
(Necessed in Andrand on 22 calific rife)	3 revolver egitides forthands time of londers
4. to 8. P.M : Rearing cloudy have and blear ant with	la light bruse from Woon. Vardworkmen stoard
44 to 84 72M. Region cloudy hay and pleasant with as in last watch. Parameter sizing. Fair weatell	Libertenant, U.S.M.
85 Pm & midright.	
look Begins fair hazy, and pleasantwith a his	ght breeze from 4. by Mearly oversat at the end.
80 PM to Widnight Bugg, and pleasantwirth a dis	Liutarnt, U. S.M.
amined and found to be correct.	J. Aubbert .
	Savigator.

LOG of the UNITED STATES Fraining Ship Esse Third Rate,

Tenths	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	P >> Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.			Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.		State of
Times.	alogsejde galklo	Eby S.	M. M. M.				30:11	10	"				acu			
Tiones "	alongeidl galklo	E.by S.	かなかい				30:11	10		4			axu			
11 11		Kin and a second	n t	10	-				1 76	43		80 m			10	
	-	70000		-	-13.53		20:11	60	45.	48		11	11 as		10	
				1			30:12	60	44	42			16		10	
		. 4		2			30:13	3.9	44	42		4			10	
		4	11	2			30:13	154	44	42						
		4	While It	1			30:13	34		41						
		10	nr	1			20:12	5-7	43	41						
1		"	אין זריו	1			30:12	Sig	43	41						
10		"		1			32113	98	45	42			ger gar			
1		Corp.		1			30:14	38	45	42			4-6			
111		11		1			30:13	58	48	43						
		U		1			20:12	58	58	45					10	
1						NE										
	-		The state of the s	-	10000	-				-	-			1		-
si	II II II II II	to b		tion at S.A. M. (Latitude by	1	1 1 1 1 2010 34 55 1 3010 35 1 3010	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 Whole In 1 Journ 39 40 41 11 11 11 11 11 11 11 11 11 11 11 11			

	( Longitude by		Man Waller
	Latitude by observation	•	"
	Longitude by observation	0	"
Position at noon:	Latitude by D. R.		"
	Longitude by D. R.	0	"
Course made good	since preceding noon:		
Distance made good	d since preceding noon:		miles.
Distance by Log si	nce preceding noon:		miles.
Current per hour:	miles, set true.		
Position at 8 P. M.	(Latitude by	•	
rosition at or. m.	Longitude by	•	"
Variation of compa	ass:		
Error of compass of	observed at		
Deviation of compa	ass on		
Water expended de	uring the preceding 24 hours,	/	25 gallons.
Water	during the preceding 24 hours,	. 51	00 "
Water remaining	on hand fit for use at noon,	20.	2:5- "

											T
P. M.	50 416 64										
1	morehalongulla i	Elm 8	W by M	121	30:	7 58	5.0	46	he.	w 8	7
2	JU 5 G 13	To Park	latra	0	30:0	11 318	51	47	11	a. 8	5
3		The same of		0	30!0	4 54	51	47	11	11	14
4				0	30:	12 58	48	44	11	4	4
5	1			0	30%	16 38	45	43	"	gins	4
6				0	3010	4 58	141	40	ben	4	0
7 8				0	30:0	4 58	40	29	11	a ou	8
				0		14 58		39	4	11	0
9		and the same	51	0		B 55		38	4	1/8 au	2
10			Trans	10		a 54			4	Sau	12
11		1		2		3 53		36	100000100	1	2
Mid.				12	30:	10 53	37	36	11	11	2
		-					13		19		

tons,

lbs.

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

under the command of Commander L. G. H. Eilner , U. S. Navy, Saturday Wormber 14 2 ,1903.

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and until to U.M. Commences and antil T-U.M:
Tregin cort, hery and overcast with a light breeze from W.M.W.
Wa moon to behind clouds. Overcast of the wife, I appear
Lintenant U.S. M. 400 to 8.00 a. M: -Segins got hazy, and overcast with a light bruge from not by It. Received in Pay Department 11 from he of but and of regetable. Mede the infining, we perfect or amagazine and found the are creek and the first under the and of and of in the first and of and of in the first which is not better and of in the first water to be light air from n. N. N. at Glog. N. Hayware Lesutenant, U.S. N. 8. a.M. to Meridian: - Regular or halight in from N. W. here yard Block on how we dellers, and unkness aboard in steam Engineering of Frifermaker, it selfers, and room to yet in solitary continuent on bread and water for 5 days for high the hours wertiste. at 4.83 mustered the shifts company. I sop Seculiary Seculiary Seculiary Seculiary. It ST. Mendian to 4. P.M:aloudy and cost. Calm to light airs from W. by M. Received in Equipment Department 300 gellow fresh water lor cooking Thurposes. Following ford workends abourd Delpt. Steam Engineering: 110 boolermakeld, Alhelfure, I boy's machinist, I helper. The following men fall ordinary seemen, well received with tage, habour the held ordinary seemen, with tage, habour the held it. Walnah febre soften from the held it. Walnah febr. Indicary M. F. Carlera, F. F. Frelgery & Somewheren, F.E. Mason, Hilly M. C. Sweager, S. Mideson, L. J. Bryer, b. L. Herally, C. F. Rumham, d. Londina february & Level F. M. Hethaway, C. J. January, C. Joneir. Sy Zaponyly J. M. January & Miraltyrp. Mearly ever and cool. Galon. The following ordinan scaman strangers from the above draft reported aboved. H.E. Bahl, W.J. Elements, E.J. M. Intyse T.F. Maker & Handytte L. Hayan. Ensign, U.S.M. 8= P. M. To Midnight:-Nearly great hight house Tooling to light bridge from V. N. See But affine Energy N. B. N. Examined and found to be correct, when the DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Training & hip Esse

Moored alongside Monoro shela Paternouth, M. St. CLOUDS. Direction by Standard A. M 30,04 57 37 37 30:04 57 36 35 30:04 58 36 35 30:04 58 35 b.c.m b.cu 3 1 4 30:06. 58 35 34 queu. 30:18 60 33- 34 30:10 60 34 73 8 30:15.56 36 35. nn 30:10 54 38 36 36 30:15. 54 40 36 10 20: 15. 54 40 35 Noon

Position at 8 A. M. Latitude by Longitude by Latitude by observation Longitude by observation Position at noon: Latitude by D. R. Longitude by D. R. Course made good since preceding noon:

Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set

Position at 8 P. M. { Latitude by Longitude by

Variation of compass: Error of compass observed at Deviation of compass on

Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, tons. Coal remaining on hand at noon,

1	Mored alongside &	In.S.	N. Meyon Mc	4		A5 43		b.c.	Man.	4
2	Werrengolish	11/	"	13	30:16	55 43		11	11	4
3	40	11	11	19	00:16	55 4	39	11	fici	4
4	11	1	1	9	100118	346 43	7 28	11	in	14
5	4		NIE	12	30:19	15% 4	2 37	1	11	0
6	1	4	1		1 30120	156 09		1.cm	1	3
7	4	-	. Nevile	11	20:21	158 38	- 36	11	n	4
8	1	1		10-11	30:28		137	1	11	13
9	1		"	2	30:22	156 07	195	11	6	)
10	1		4	101	31/22	1550	1 95-	11	ai .	2
11	1		"	1+	1 30:2	154 34	94	to selloue	11 000	13
Mid.	"	1	NIN	14	30:22	45.3 35	- 34	11	11	33

under the command of Gommander Z-E. F (Eilner, U. S. Navy, Sunday Wirember 15 th , 190 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Examined and found to be correct,

Alfubbar Lieut W. Shand

Navigator.

LOG of the United States Training

			Reading		WIND.				BAROME	TER.	TEM	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knota.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.  1 2 3 4 5 6 7 8 9 10 11	Medin	ud as de la	enguide ngahala	£ hy d. 4 4 11 11 11 11 11 11 11 11 11 11 11	N. W. calm	2 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			30:26. 30:26. 30:26. 30:26. 30:24. 30:24. 30:24. 30:27. 30:27. 30:27.		36 350 34 360 372 42	3443302410000000000000000000000000000000		Le. "" "" "" "" "" "" "" "" "" "" "" "" ""	Con 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	So and the second	43333221091010	

D	Latitude by	0 '	"
Position at 8 A. M.	Longitude by	0 /	"
	Latitude by observation	0 1	"
	Longitude by observation	0 ,	"
Position at noon:	Latitude by D. R.	0 ,	"
	Longitude by D. R.	0 1	"
Course made good s	ince preceding noon:		
Distance made good	since preceding noon:		miles.
Distance by Log sin	ce preceding noon:		miles.
Current per hour:	miles, set true.		
D. W. John W.	( Latitude by	0 ,	
Position at 8 P. M.	(Longitude by	0 ,	"
Variation of compa	88:		
Error of compass of	oserved at		
Deviation of compa	ss on		
Water expended du	ring the preceding 24 hours,	/2	J' gallons.
Water	during the preceding 24 hours,		"
Water remaining or	n hand fit for use at noon,	/77	51 "
Coal consumed duri	ing the preceding 24 hours,	tons,	lbs.
Coal remaining on l	hand at noon,	"	"

М.	model alteraide	TO 0	01				100			0.	
1	mortal altripide	E. Sr. S.	tealm	0	30%		38		acm s.	fin	10
2	10		(1	0	30%	20 5.3	138	37	11	11	10
3		"	East		30%	15 54	199	38	11	11	10
4		11	"	1	20 :1	6 54	04	08	1	11	10
5		"	"	2	3011	3 5.5	134	381	1	Sun	
6		"	8. by n.	2	3011	2 54	139	1381	1	4	10
7			EN E.	2	361	2/91	41	39	4	4	10
8			11	0	31:	19 63	143	41	11		
9			"	13-4	30:0	9 63	139	138	6.9 m.91.	4	10
10		4	1 712	4-5	300:	9 62	138	37	11	1	10
11	"	"	"	4-6		17 42			comply select	benefit benefit	10
fid.	11	11	(1	2	30:0	7 102	136	136	lema	1	10

under the command of Grimmandu L. S. Kether Monday November 16 2

, U. S. Navy,

Ensign U.S.M.

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Communes and world! "I'M:-Vearing stew and odd Light house W. W. to calm.

Stabut 9. Spaces Emign, U.S.N.

Weally clear to correct . Calm to light airs from 1. W. Inspected magazines, semperatures morand no food air. Received in Pay defartment 14 plz pack of beefands of regulations of treats. If account to the see all.

Consign, 11 lbs bread.

800 a.M. to meridian :-

Morevet. Snowing last how. Ealen to light airs from ENE. At 130 mustered even at quarties, no absence. It ray master brought about fire through addered over in environe. Seven Ex. was this day given an arting appointment as quarter master second class, dating from not 16, 1903. Historit . How.

Meridian to 4. P. M. Begins overcast cold and saining with a light dir from E.N.E. Unruming
the running year and tagging it and its blother. Making heady to turn in atomer Meridian
about 420 sallow fresh hotel for me donkey to other. I higher wie from East at the send.
Baromoter falling:

4! It 8. P.M. -They imporement, cold, and raining with a light air from East. At the end a gentle freeze from E.M.E. Barometer falling.

Lieutenant, M.S.M.

8.º P. M. to. Midnight:Begins overcast, orld and raining with a girtle breeze from E. R. E. Squally with increasing wombs backing to M.E. Derbig last hour wind fell to a light breeze.

Lieuten ant, N.S.M.

Examined and found to be correct,

Hobbson Laut. U. S. New Navigator.

LOC	G o	f th	e Un	NITED STATES	Ship Moved to do	Esta	se, to	rte.	mour	th,	77-	ж.		10 by	hur	(		Rat
			Reading	COURSES STEERED	WIND.		BAROMETER. TEMPERATURE. State of			ouds		of the						
Hour.	Knota.	Tenths.	Patent Log.	by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,We Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State o
A. M.				910	ic									,	S.cu.			
	noun		CK	6 1242	n.E.	.3	-		38:04	90	351	34		s.c.d.n.	n		10	
2				7	11	2	-		30:04	61		34						
3						1			30:01	61	34	93		0.C.a.m.			10	
5					11				30:01		38	33		ociam			1	
6		11		11	7. E. In E.	2			29:99	61	350	84		"				
7					7.77/8.	11			29:99	61	350	34		"			10	
8				- 1	north	11	-	100	29:97	168	34	34		"	11		10	
9				11	201011	1	1997	44	29193	38	-/-	34		1	1		10	
10					11.11.11.	1	-	-	2994	158	35				4		10	
11					Calm	0		-	29:90	57	36	111			1 4		10	
Noon.						1			17.80	136	14	16		- "	1		10	

Position at 8 A. M.	(Latitude by		"
Position at 8 A. M.	Longitude by	0 '	"
	(Latitude by observation	0 /	"
	Longitude by observation	0 ,	"
Position at noon:	Latitude by D. R.	0 /	"
	Longitude by D. R.	0 1	"
Course made good si	nce preceding noon:		
Distance made good	since preceding noon:		miles.
Distance by Log sine	ce preceding noon:		miles.
Current per hour:	miles, set true.		
Position at 8 P. M.	( Latitude by		
Position at 8 P. M.	Longitude by	0 ,	"
Variation of compas	58:		
Error of compass ob	served at		
Deviation of compas	ss on		
Water expended du	ring the preceding 24 hours,	/25	gallons.
Water	during the preceding 24 hours,		"
Water remaining or	n hand fit for use at noon,	1650	) "
Coal consumed duri	ng the preceding 24 hours,	tons,	lbs.
Coal remaining on l	and at noon,	"	"

M.	14.				24						
1 ///05	estace	Eby 8	nng.	11	29:91	66	36	36	ocmdr	Sun	0
2		1	north	1	29188					6	10
3		0	Kalm	0	29:87	156	36	36	ocm	4	10
4		"	"	0	29:86	5.51	36	36	ocmol.	1	10
5			"	0	29:89	12.8	36	36	o.cda.	11	10
6			4 .	0	29187	40	36	36	.1		
7			n.n.E.	1	1 29:81	61	136	36	"	11	10
8		4	" "		29:86	62	37	107	(1	11	10
9			north	11		63	38	38	ocdam	1	10
10		4	11	1	24.83	63	U.1	39	ordm	10	10
11		4	011	1		60	1-1	39	passed or or	11	VV
fid.	11	4,	-bahn	10	29:91	60	28	39	00m	4	

, U. S. Navy, ,1903 .

Commence and until 40- am: -

with in rain at the end with a dright of from N.E. Gloomy

Lieutenant, U.S. N.

4th the aM:- Digine overcast cold and glormy with a light air from N.E. Rain begins. Made the morning importion of in agazines and found the air freehand the demperatures moderatures and formed of found of found of son and 63 founded; 65° and 62° and 63° founded; 65° and 62° and 66° and 62° in the percussion booker. Received in Pay Department 141 founded meat and of vegetables, and 100 of bread. A steady pain at the lead.

Lieutenant, U.S.N.

80 G. M. Meridian: Regins overcait, cold and raining with a light are from North Making Grady to turn in storic. Started to send to take your for store but Martial belayed at request of Constructor. Three officers on duty with the General Court Martial in the Ward. Calm at the end.

sentenant, U.S.M.

Meridian to 4: P. M: company. Whent overlare D.M. Miller, Bollennaker. Received in Equipment / feel of author how. Turned into store certain Construction stores.

Lieutenant, U.S.M.

H. To SE P.M. - researt old calmand raining a Light air from N.M.E. at The end-

Lieutenant, U.S. M.

8.0 P.M. to Midnight:-Degine are seast, cold and driggling with a light air from M.M.E. The wind " backed to Worth. Galmat the end.

Lieutenant, U.S. VI.

Examined and found to be correct,

Jahrstone Just M. Sm. Navigator.

LOG of the UNITED STATES Fraining Ship Eiser Third Rate,

			Reading		WIND.				BAROME	TER.	TEN	IPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.																		
1		itun	mongold	8 by S.	71.1/2	1			29:94	60	40	40		1cmd	Ean		10	
2	3	d		1	and the same of th	1			29.94	50	40	40		11	1			
3		4		4	It. n. Mr.	1			29:97	34	40	30	130	b.c.m.d.	agu 8 gu		9	
4				4	n. Yely. W.	2			29:98	54	34	39		bem	11		8	
5				4	. "	1			30:00	64	38	38		"	K		8	ı
6				4	Calm	0			30:04	60	38	96		"	4		8	
7					mely E.	1			35:06	56	38	37		10	acu		8	
8					H "	1			30:05	56	38	37		11	11		6	
9		11			lealm	6			1	67	39	80		6cm	a. Sum		10	
10	Vinis	ing	chip	nolaly V:	11	0					40	39		"	1		10	
11	Moore	1. 1. 8	elip on mall	11	11.7/2	2			30102	3.3	40	34			11		10	
Noon.		(1				2			29:99	50	40	39			11	177	10	1
· com															1"			

Position at 8 A. M.	( Latitude by	•	,	"
Position at 8 A. M.	(Longitude by	0		"
	(Latitude by observation	0	1	"
	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0		"
	Longitude by D. R.	0	,	"
Course made good s	since preceding noon:			
Distance made good	l since preceding noon:			miles.
Distance by Log sin	ace preceding noon:			miles.
Current per hour:	miles, set true.			
	( Latitude by	0	,	
Position at 8 P. M.	(Longitude by	0		"
Variation of compa	188:			
Error of compass o	bserved at			
Deviation of compa	ass on			
Water expended du	uring the preceding 24 hours,		1750	gallons.
Water	during the preceding 24 hours,			"
Water remaining of	on hand fit for use at noon,		475	"
Coal consumed dur	ring the preceding 24 hours,	tons,		lbs.
Coal remaining on	hand at noon,	"		**

1	4	n. Ir. by Ir.	N.W.	1	29:97	5.4	19	18	oc.m	as oum	10
2		1 1	lealm	0		56		41	11	(	10
3			- 4	1	24:99			40	11	1	10
4			JUN JU			154	39	39	bom	cis acu	8
5		ilean	"		38:02	56	28	98	11	11	7
6			11	1	30:00		136		11	10	1
7			nn	4	30:04	61	136	36	como.	a fu	
8			,,	4	50:06	161	36	36	" "	1 11	10
9			7"	4-5-	30:07	100	136	36	-	asan	10
10		1	1	45	06:07	60	35	35-	being	11	19
11		6	11	5-7	30:09	60	136	84	to be correct.	Index bes	to the
Mid.	11		1	15-7	00:10	60	36	34		ms.	161

, U. S. Navy,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and with the Min Misty with a thin driggle and calm. Misty at the end with a light breeze from W. by W. O Barometer rising.

Lieutenant, U.S. n.

The first cloudy cold and misty with a light breeze from Nobby W. Received in Tay Deflatment 14 hounds of meat and of regitables, and go breeze of breeze of Made the morning conspection of magazines, undfound the air fresh and the temperatures where 65 and 66 forward; a 4 " und 62" aft; and 66 and 63" in the prounds to the temperatures where 65 and 66 forward; a 4 " und 62" aft; and 66 and 63" in the prounds for from Noy E.

Lieutenant, U.S.M.

8 ° A. M. to Meridian: Begins cloudy, cold and hazy with a light air from Noby E. Received about
1004 gallon of water 46 the drivery triber. Made seady to wound which the about 100.40 the
Morographia cout of Iron the sea walk and with trained of a has the surface word would
togaltal bring this withnest the sea walk here so was tempoparily morosed head to N. N.
Wissing shi not of water. Turned in all boats with their construction dillings. E.M. Miller
Bishirmant, returned 42 hours overtimes. B. Twoker, Mess. Uttendant was seeke sed him term
of confinement being finished.

Miridian 1640 P. M. Glorida to overcast and cost. Hazy-Light airs from Rir and N. W. to calm. I misked morety shift Received in Vay Deflutment 192 the milke, 30 alox of sugar, 1 RO. with blue, 2 RO. with white, I ransferred to be 8 to Vinen 4 chromometers and 4 chronometers transforting care. Durind into General Store July Mar yours, shall store in Ingenerical Defit. Hallen & Moass I returned from leave of whenever I for July Motomak left to West. I shall the Store of Sacrafa Store and Store of Sacrafa Sacrafa Store of Sacrafa

12 8 P.M. Eloudy and cold. Hazzy Squally third hour Light air to moderate bruge from NIN: and NIV: Consign, U.S. N.

St. T. M. to Midnight: - Cloudy and Lagge Wooderate to fresh breeges from My form to the form of the f

Examined and found to be correct.

Marigator.

LOG of the UNITED STATES Chaining Rate,

			Reading		WIND.				BAROMI	TER.	TEN	IPERAT	URE.	State of	CL	OUDS.		the
Hour.	Knota.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.														,				
2				alia liga				Ris I	3336	100								
3 4								1	En la	100					No. of			
5				and the same							-							
7				Colonia														
8																		
10				THE PARTY OF					1									
Noon.							10.17	City of	27.049	-								
Noon.								,										-

Position at 8 A. M.	( Latitude by	0	1	"
rosmon at 8 A. M.	(Longitude by	0	,	"
	(Latitude by observation	0	-	"
	Longitude by observation	0	,	"
Position at noon:	Latitude by D. R.	0	,	"
	Longitude by D. R.	0		"
Course made good s	ince preceding noon:			
Distance made good	since preceding noon:			miles.
Distance by Log sin	ce preceding noon:			miles.
Current per hour:	miles, set true.			
Position at 8 P. M.	( Latitude by	0	,	
rosition at 8 r. M.	(Longitude by	0		"
Variation of compa	ss:			
Error of compass of	bserved at			
Deviation of compa	ss on			
Water expended du	ring the preceding 24 hours,			gallons.
Water	during the preceding 24 hours,			"
Water remaining o	n hand fit for use at noon,			"
Coal consumed dur	ing the preceding 24 hours,	tons,		lbs.
Coal remaining on	hand at noon,	"		"

4														
	P., M,		11	TO THE REAL PROPERTY.								2363		
	1													
	2											377		
	3											100	77 2	
	4					1			100			133		3
	5				,							1886		
	6											7		
	7													
	8									133				
	9									3				
	10									-				
	11					100						Desirot b	to September 8	
	Mid.							200		1		1		
		1												1
	<b>SECURIO</b>		No. of Street, or other Desires.			1							-	NAME OF TAXABLE PARTY.

under the command of Commander Z. G. Heilner Thursday November 19th

, U. S. Navy,

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until & a.M. ... Squally first hour stiff to gettle bruge by Nor We fartly cloudy and cold. Squally first hour stiff to gettle bruge by The accuracy of the consider of S.M.

He to 8: 4. M. ..
Thanky clear and who. Fary Light present from N. W. and W. M. W. to calm.
Becaused in Pay Defortment, 41 He each of mast and restable, 110 the of weak I imperted major
juice, Tenjusquell normal, no load als. Received in Equipment Defortment 3 799 ellows frush
water foot cooking furports.

89 a.M. to Meridian: 
Nearly ever and pleasant Light to gentle breeze from J. N.M. and N. Why M.
Becurred in Component But athent 300 gallons Greek with for covering purposes.

Termson B (Bata) returned from leave of absence I Mourtred trees, all policies. Duried into
store an Nearly Tord stories in Separation I trees Engineering, resource, all policies. Designing in Egyptoment Sept.

Clothing and Smith stories in Four Department, and various articles for Egyptoment Sets of other

Fiftenness, W. Lota released from confinement.

Meridian to 4° PM: Thailing clear fair and placent. Tight briggs to dight airs from Who Wand N.M.
Received in Equipment Department 3 to gettern fresh with in fad with. Exercismed turning in gettere as in letters on UST in letter Navy Ward. Freen. E. Whate was transferred with bog and hammack to NSJBD. Chaumy at northlets. Transfer fully to follow by night of the Committee of

Thereby clear; tight hage tool and pleasant right aim to hight brown from IN.

Really clear and cold. Calm to hight airs from Notally Explicit & Simulation of the State of the

Examined and found to be correct.

Theklart Les not Harigator.

LOG of the UNITED STATES Training Ship Essey Maid Rate,

			Reading		WIND.				BAROME	TER.	TES	PERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.																		
1	mon	ed to	Sea wall	n.11. by 14.	M.M.	1			30:48	40	27	26		4	monel		0	
2		1		11	11	1			30/44	60	27	26		11	11		0	
3				4		1	1300		30:54	60	27	26		· n			0	
4					11	1			20:812	60	27	26		11	11		0	ı
5				11		1-1			30:53	60	24	24		"	(1		0	
6						1			30:55	61	23	Brown		11	11		0	
7				Col Hand	11	1	1		30,58	81	23	gn.		b.c.	acu		1	
8		1		-	4	1			30:62	41	23			31	1			
9				4	Why. W.				30:67	61	nos	Intru	cata	11	ana's			
10				(1	north	1			36:75	40				11				
11					n bu E	1	1333		1	1	1			11	11			
Noon.					11	1					T. A.			1/				
																		1

Position at 8 A. M. (Latitude by Longitude by (Latitude by observation Longitude by observation Latitude by D. R. Longitude by D. R. Course made good since preceding noon: Distance made good since preceding noon: miles. Distance by Log since preceding noon: miles. Current per hour: miles, set Position at 8 P. M. Latitude by Longitude by Variation of compass: Error of compass observed at Deviation of compass on /25 gallons. Water expended during the preceding 24 hours, Water during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, tons, lbs.

	rooudto Sear	all Why . W:	n.n.h	1	no Instruments	bc.	atou	4
2	"	10	11			4	11	1/
3		11		11		4	11	1
4		(1				1 4	4	15-
5		(1	,1			1 "	8cu	3
6	u	11	(	11		4	4	2
7	11	11	1	1		1	14	2
8	4	11	1	1		4	111	2
9		10	11	1		1 11	11	2
10	11	brith	north	2		1	ci8	2
11	1	171.11/2	n bu E	2		- mayer	11	2
Mid.	(1	(1)	"	11		"	14	12

Coal remaining on hand at noon,

under the command of Commander L. G. It Eilner Friday November 20th

, U. S. Navy, ,1903 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until 4th am: -bold and clas - Light airs from n M:

Subut GS James Ensign, U.S. n.

400 1800 a. M.

Elear and cold. Calm to light airs from With John brut & Spa Emison H.S. H.

800 a.M. to Meridian: -

Wartend elea, warm and pleasant. Light airs from V by W & M by E.
Wartend crew of Innoval B. (U.A Chien, J. S. M.M.) beent. In hing in stone Lepte.
Equipment, Equipment Nav.), and Stiam Engineering Following men transferred to U.S.
R.S. Hancook Mahones M. (U.S. M., Vancheld M. H.S.) Hill Rife; Soverence M. (13.M. 20)
Motenfeld 203 Mars. Water 9 (S. M. 16) Resondering & (B. M. 20) Sevent 1. 3. He abbard U.S. Marry
Matched and ordered proceed to view York, Take passage to Colon, Vanano M. Jejon U.S. S. Malve.
Energy, H.S. Spariose, U.S. Naby, detached and scalared to report at League I shand for
duty on U.S. S. Ocatine. Aubrit 9 Sta

Ensign, M. S.M. Landing a total and cold - Light airs from N. N. I. I N/g E. Erew ingaged in landing a total in all Defits Rection Cont. Mest. 25 Mz of Macon. D. B. Johnson Constructed from leave of hours over leave and J. Ohlen S. M. M. returned 44 from over fewer and J. Ohlen S. M. M. returned 44 from over fewer. M. Coffee on U.S.M.

Story A. Hayward Last. N. M. .

LOG of the UNITED STATES Training Shik Esset Their Rate,

			Reading		WIND.				BAROME	TER.	TEN	IPERAT	URE.	Ct-te	CL	OUDS.		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 9 to 10.	State of Sea.
A. M.	w		+ P. Val	V nor by Vr.	northby W:			no.	0	-	, ,			1				
1 2	11100	Tud 9	e ser hal	1011. Ny 17:	Mounty 11.	1	1	110	Inst	un.	ieni	2		No m.	mon!		0	
3				11.	"	1	1							4	4.		0	
4		U		11	11	0-1			2.32					"	"		0	
5		4		"	1.	1								ben	a.s.		2	
6		11		11	n-11:	1	1		-336				1	. "	"		3	
7		8		(1	11	1			200	1				"	11		3	
8		K		U	"	1	1			197				"	"		2	
9				"	11	1	200		2002	133	199			h.c.	4		2	
10		11		4	n.n.y.	1		330	1	100	-			10	11			
11		"		"	Galm	0	No.		Sign	100				11	-			
Noon.		4		ll .	"	00	N.			100				1	"			

Position at 8 A. M.	( Latitude by	0 /	"
Position at 8 A. M.	(Longitude by	0 ,	"
	Latitude by observation	0 ,	"
	Longitude by observation	0 1	"
Position at noon:	Latitude by D. R.	0 ,	"
	Longitude by D. R.	0 ,	"
Course made good s	ince preceding noon:		
Distance made good	since preceding noon:		miles.
Distance by Log sir	ce preceding noon:		miles.
Current per hour:	miles, set true.		
Position at 8 P. M.	( Latitude by	0 ,	u
Position at 8 P. M.	(Longitude by	0 '	"
Variation of compa	88:		
Error of compass of	bserved at		
Deviation of compa	ass on		
Water expended du	ring the preceding 24 hours,	175	gallons.
Water	during the preceding 24 hours,		"
Water remaining o	n hand fit for use at noon,	1700	"
Coal consumed dur	ing the preceding 24 hours,	tons,	lbs.
Coal remaining on	hand at noon,	"	"

P. M.									
1	More	d to See Wall	nothing he	71.W=	0-1	no Instruments	b.c.	ci-8. 1	
2		"	"	11	0-1			11 2	-
3			11	Calm	0		"	4	3
. 4			11	8.W. ly 8.	1-2		1	11 5	
5				71.71. Vr	1		"	4 4	4
6		(	11	11	1		"	at-8. 7	2
7		4	4	11	0-1		"	"	1
8			1	Calm	0		"	" 1	
9	3 10 13		"	8.W. by 8.	1			ci 8 1	100
10		4	"	lealfn	0		b.c.m.	11 1	1
11		1	-	, (	0		11	11	1
Mid		1	Comme	"	0		11	" /	1

under the command of Emmander L. B. Heilner Saturday November 212to

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Midnight to Midnight: 
Lear to fair. Light wire from North to Soy Writh ealma Earing the day

view angusta landing stock from all Each Reicharged this day from the N. S. Varal

Service by related the President, Boughe Brackly Cameron For Maph Milas. I hamfored

to the W.S. K.S. Hancock at New York Navy yest, by order of the Burlan of New, O.B. Ilmson Gord.

Rectfor wee of crew in Vay Delity 41 des each of crew beef and regulable and 100 less of fresh bund.

Nection Com. Mers, 50 ping 24 des cookies; 30 day leggs, and to tamble of celery

Lieut. Comdr., U.B. N.

Examined and found to be correct,

Geografiques trass

DO NOT ADD TO THE LENGTH OF THIS SHEET

Third Rate,

LO	G o	f th	e Un	NITED STATES	Ship Word	E.	120	Lea Sea	Wal	e,	Par	tes	no.	with, Y	Th.	ina	1	Rate
Hour.	Knots.	Tenths.	Reading of Patent Log.	COURSES STEERED by Standard Compass.	WIND.  Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.		Air,Wet Bulb.	Water at Surface,	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.		State of the Sea.
A. M.  1 2 3 4 5 6 7 8 9 10 11 Noon.	mer	11 11 11 11 11 11 11 11 11 11 11 11 11	saual	Why W	N.E. Calm North North Balm Why W.	0-10 0 1 0-10 0 0 0			la da	etr	an	ens	Te de la constante de la const	be.  bem  c.  bem.	fr.Sa		335 23 48 10 90 10	

Position at 8 A. M.	( Latitude by	0	"
Position at 8 A. M.	Longitude by	0	"
	(Latitude by observation	0	"
	Longitude by observation	0	"
Position at noon:	Latitude by D. R.	0	"
	Longitude by D. R.	0	"
Course made good s	ince preceding noon:		
Distance made good	since preceding noon:		miles.
Distance by Log sin	ce preceding noon:		miles.
Current per hour:	miles, set true.		
	( Latitude by	0	
Position at 8 P. M.	Longitude by	0	"
Variation of compa	88:		
Error of compass of	oserved at		
Deviation of compa	ss on		
Water expended du	ring the preceding 24 hours,	1	75 gallons.
Water	during the preceding 24 hours,		"
Water remaining of	n hand fit for use at noon,	15"	25" "
Coal consumed duri	ing the preceding 24 hours,	tons,	lbs.
Coal remaining on	hand at noon,	"	"

P. M.	Moor	edt	uaval	n.W. ly W.	Calm	0	no Instruments		o.c.m.1.	fr.S.au	10
2		¥		101111111111111111111111111111111111111		0	no of manufactive		o.c.d.	graine	10
3		11		"	8. m. bu. 8.	1			o.c.m.	11	10
4		11		11	Calna.	0			11	"	10
5		11		1'	"	0				S.a.	10
6		11		(1	"	0				1	10
7				11		0			b.c.m.	at.s.	8
8		11		"	Mir for Ir.	11				11	9
9				"	''	1				S.cu.	6
10		11		"	N.W.	0-1				"	93
11		1		11	N.N.W.	1				(1)	2
Mid.			-	"	"	1				,	2
133	1					1		64 13			130

under the command of Commander L. G. Fielner Sunday November 22

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Midnight to Midnight:Commences and write midnight four & con until 500 M. after which it was cool and pleasant.
Clouding over about noon and continenced in norm but stipfed about 20 Mafter which
it clearshand breams cold. Calver and light Why and Why airs and breeze 2. Moon nore at 6.35 PM
at 90 a.M. mustered at quarters. Licul & H. D'ay wards returned from lence at noon Received in
Vay Dept. for wer of crew 127 lbs each of fresh beef and vegetables and 88 lbe of fresh bread.

Toll of fresh conde, N-8-N.

Examined and found to be correct.

Geografiaywais

DO NOT ADD TO THE LENGTH OF THIS SHEET

LOG of the United States Ship Esse

Third Rate,

Moved to Sea	Portsmouth,	

			Reading		WIND.				BAROME	TER.	TEN	IPERAT		State of	CL	ouds		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M. 1	Mer	red to	ee	n-Hr. by W:	N.N.W. Coulm.	10	,	20 2	Instr	ame	nts		200	ben	Seu "		200	
3 4		4 4		4	n. n. W. Calm	10								"	u at &		323	
6 7		4 4		0	n.//-	0 1 0 +								11	4		3 55	
9 10		4		"	4	0-1								4	4		5 6	
Noon.		1		il (i	Calm SE.	0								10 m			10	
				( Latitude by								0	,	"				

	( Latitude by		•	,	"
Position at 8 A. M.	Longitude by		0	,	"
	(Latitude by observation		0	,	"
	Longitude by observation			,	"
Position at noon:	Latitude by D. R.		•	,	"
	Longitude by D. R.		0	,	"
Course made good s	ince preceding noon:				
Distance made good	since preceding noon:				miles.
Distance by Log sin	ce preceding noon:				miles.
Current per hour:	miles, set	true.			
Position at 8 P. M.	( Latitude by		0	,	
rosition at 8 r. M.	Longitude by			'	"
Variation of compa	88:				
Error of compass of	bserved at				
Deviation of compa	ss on				
Water expended du	aring the preceding 24 hours,			75.	gallons.
Water	during the preceding	ng 24 hours,			"
Water remaining o	n hand fit for use at noon,			350	"
Coal consumed dur	ing the preceding 24 hours,		tons,		lbs.

M. 1	mored to	ninhin.	Sin	1	no Instrumente	Lem.	S.c.	10
2	4	(	1	2		1	11	10
3	4		Sichis.	2		4	4	10
4	11	4	1	2		11	"	60
5		U	11	2		"	11	10
6	4		11	11		0-c m. 1.	and	10.
7		"	(1	1		11	6	10
8		1	11	2		t/	11	10
9	11	11	& 7. by 8.	12		acd.	a.s.	10.
10	9	11	1 .1	2		11	11	10
11	1	11	8.W.	1-2		post of set of	base a ba	10
did.	4	1	11	0-1		1 0 cm	11	10

Coal remaining on hand at noon,

,190

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Midnight to Midnight: -

Midnight to Midnight:

Solomence clearand pleasant with calm and light N. Vely airs. Latter part of day oriesest and cloudy with light airs and breezes from S.V. Erow engaged in durning in street in all department. Funded the Meail, dep ghlant and royal yards and top gallent middle Received 400 gallone fresh words for heating boiles from Navy Jard Will talk received a promunent appointment as Machinist & Class from the Department Alceved in Tay Department 12 rela each fresh meat and vegetable and 80 lbs fresh I read at 8th a.M. mustbed at quarter, no securities.

J. M. Durown

Licuteriant, U.S. N.

Examined and found to be correct.

Alich &	1/2:1		
my Design	NAN NA	4	namme
Moral to Sea	Hall Votem	with . 1%.	H

						-	-	-	-			_	-	-				
			Readi	ng	WIND.				BAROMI	ETER.	TEN	PERAT		State of	CL	OUDS		the
Hour.	Knots.	Tentha	of Pates Log	COURSES STEERS by Standard Compas	Direction by Standard Compass.	Force.	Hoel	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Soa.
A. M	100	Tu	to.	Michali:	יאנויה	1		100	In	tr	im	ent		b.c.m.	8-cu-		8	
2		Lea	Wall	1	Salm	1	100			1				beamus.	"		7 9	
4 5		11		"	"	00				1				1cmm.	4	S.	10	
6			-	4	1.7.7.Vc	0	100		27.70	1				0, C, m. a.	11		10	
8				10	(4	1				1				b.c.m.	à-8		95	
9		10		"	4	2				1				"	1		17	
Noon.		11		(1	M. W. by V.	45				1				(1	agu.		68	
					1													

D 101 M	(Latitude by		0	-	"
Position at 8 A. M.	Longitude by		0	,	"
	Latitude by observation		0	,	"
	Longitude by observation		0	,	".
Position at noon:	Latitude by D. R.		0		" .
	Longitude by D. R.	(Mary	0	,	"
Course made good	since preceding noon:				
Distance made good	l since preceding noon:				miles.
Distance by Log sin	nce preceding noon:				miles.
Current per hour:	miles, set true.				
Position at 8 P. M.	(Latitude by		0	,	u
Position at 8 P. M.	Longitude by		0		"
Variation of compa	ass:				
Error of compass of	observed at				
Deviation of compa	ass on				
Water expended d	uring the preceding 24 hours,			750	gallons.
Water	during the preceding 24 hours,		70	0	"
Water remaining of	on hand fit for use at noon,		87	50	"
Coal consumed dur	ring the preceding 24 hours.	1	tons.		lbs.

P. M.								
1	Morried to Seal Tal	M. Mr. dy Vis	Milky I'm	4	No Instrumente	b.c.	Sicu.	8
2	11	a l	11	4		11	1	7
3	a	11	"	4		aam.	S.cu	10
4	6	"	(1	2		11	1	10
5	"	1	(I	3		11	(1	10
6		((	4	3-4		b. c. nog.	8 ou	7
7		1	u	3-4		111	Seu	4
8	4	1	11	445		"	10	7
9	U		(1	44-		bc.	Sau	
10	0	((	(1	7-5		"	ct.S.	2
11	4	11		75		.	1	12
Mid.	a	U	11	15-4		11	111	12
	4	100000000000000000000000000000000000000	07					

Coal remaining on hand at noon,

under the command of Smmander 2. 8. Heilner

, U. S. Navy, ,1903 .

### RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until Midnight:

Begins recent old and trock with a dight air from Nect. Marty. Edm after 24 M.

Made the surprises impleation of managines and found the air freehand Toppisation normal.

Mexicol in You & philippin 27 pounds of befankling attack, and 84 for land. After 145 danding store and Espirage in all deportments. Linder the stream anchor and the stream and the start chain. Received I be gallown of fleen water for cooking and 300 for Thedrockey frien. It 745 must red the appeal of the company the word group trought was at noon were a stiff breeze from It Very V. During the afternoon that word feel and then a resy to aqualle and at might is ground in a stiff weeker with appealer. Fin and cold. Noor fere part of night. Soof I stay water

Examined and found to be correct,

LOG of the UNITED STATES Ship Ease, Moral to Sea Wall, Potemouth, N. H.

			Reading		WIND.				BAROME	ETER.		CPERAT		State of	CL	OUDS		the
Hour.	Knota,	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.			Sevial	Michy Ir.	naldy.in	5		700	Inch	ume	nta			be.	ci-\$.	14	2	
3 4		1 114		4	"	4-5								"	"		2 2 3	
5 6		4 4 4		4	11	5-6								"	11 11		3 2 2	
8 9		P (A)				2'								()	4 4 1		2 2	
10 11 Noon.		11		u u	71.36	4-5								4	4		222	

Position at 8 A. M.	(Latitude by				0	,	"	
Position at 8 A. M.	Longitude by				0	,	"	
	Latitude by obs	ervation			0	,	"	
	Longitude by ol	bservation			0	,	"	
Position at noon:	Latitude by D.	R.			0	,	"	
	Longitude by D	. R.			0	!	"	
Course made good si	ince preceding no	on:						
Distance made good	since preceding r	noon:					miles.	
Distance by Log sine	ce preceding noor	1:					miles.	
Current per hour:	1	miles, set	true.					
Position at 8 P. M.	( Latitude by				0	'	u	
I osition at o I. M.	Longitude by				0	,	"	
Variation of compas	88:							
Error of compass ob	served at							
Deviation of compas	ss on							
Water expended dur	ring the precedin	g 24 hours,				75	gallons.	
Water		during the preced	ling 24 hours,				"	
Water remaining on	hand fit for use	at noon,				800	"	
Coal consumed duris	ng the preceding	24 hours,		te	ons,		lbs.	
Coal remaining on h	nand at noon,				"		"	

1 /1	vous to	アンスカルト	N.M.	ne Instrumente	be fil	
2	sew lall	"	,,		4 1	
3	11	11	14		4 4	15 156
4	4	11			4 4	
5	d.	711	JKJKKy JA		4 1	
6		ų l			11 12	
7		"	"		4 4	13 88
8		10	4		( ) (	
9	19	1	"		4 4	3
10	1	. 11	(1		1 4	Marie Contract
11	14	1	"		many many many	C DO PLOSE
Mid.			(		1 1 4	100

under the command of Commander Z. C. HEilner Wednesday November 25 M

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Midnight to Midnight :-

From We are and until mid might clear and cold. Noving a moderate gall from Yeard We are about 9th M. M. & 2000 mg a moderate from Ment of allow to light airs about 9th M. M. & 2000 mappoint magazine. Imperatures immade and no facility to light airs about 9th M. M. after 2 and 65° and 65° after 2' and 65° and 65° and 65° after 2' and 65° and 65°

D. M. leofficeau. Lieut, Sm. U.S.M.

Examined and found to be correct.

George N Freywards

DO NOT ADD TO THE LENGTH OF THIS SHEET.

LOG of the UNITED STATES Ship Every Moved to Lea Wall, Vatemouth, N. H.

								_			_								
			Reading		WIND.				BAROME	ETER.		IPERAT		State of	CL	OUDS.		the	
Hour.	Knots.	Tentha.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from	Amount, scale 0 to 10.	State of Sea.	
A. M.  1 2 3 4 5 6 7 8 9 10 11 Noon.	mo	radial.	ti Sen	Tildalle a a a a a a a a a a a a a a a a a a	The way the wa	221-22		we	Smi	thu	me	nte		hem. 11 11 11 11 11 11 11 11 11 11 11 11 11	0.8. 4 4 11 11 11 11 11 11 11 11 11 11 11 11	2	22339245442		

D	(Latitude by	0	,	"	
Position at 8 A. M.	Longitude by	0	,	"	
	Latitude by observation	•	,	"	
	Longitude by observation	0	,	"	
Position at noon:	Latitude by D. R.	•	,	"	
	Longitude by D. R.	0		"	
Course made good si	nce preceding noon:				
D: 1 1 1					

Distance made good since p	preceding noon:		miles.
Distance by Log since prec	eding noon:		miles.
Current per hour:	miles, set	true.	

Position at 8 P. M.	Latitude by	0		u
Position at 8 P. M.	Longitude by	0	,	"

Error of compass obse	rved at	
Deviation of compass	on	
Water expended duri	ng the preceding 24 hours,	)5° gallons.
Water	during the proceding of house	"

The second secon		
Coal consumed during the preceding 24 hours,	tons,	lbs.
Coal remaining on hand at noon	"	44

1	Novel to Seawall	JEN: 40 /1:	Jr.Jr.	1	No Instrument	b.c.m.	8 1
2	11	11 (	"			11	11
3		11				1	1 1
4		(1	Mary Mr.	2		11	at. 1
5		4	46.	1		1.4	ci-8. 2
6		((	1	1		1 kcm	11 2
7	14		(1	1		(	11 1
8		1	11	1		14	111111111111111111111111111111111111111
9		1	noth	1		4	111 7
10	11	4	,	1		4	11 1
11	11	4	Jr.M.	1			10 1
Mid.	11	11	1	11		11	11111

Variation of compass:

, U. S. Navy, ,1903 .

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until Midnight:

Commission and with Midnight:

Eduar and with A town and with Light are and higher breeges from NW by W. M.

Worth. It 91 must be at quarters I be cully to to, about . Received in Vay I spatment 130 We fresh meat
and 127 We fresh prophetics. Implify majagines and fruid temperatured normal and my food are. Implied
mare: May: Inwander - 02 - 41 04 - 61 - 2 mall arm ammunition soom or - 03.

J. H. Buover,

Lieutin ant, M. M.

Examined and found to be correct,

# LOG of the UNITED STATES

To boom hird Rate,

			Reading		WIND.			1	BAROME	ETER.		PERAT	URE.	State of	CL	ouds		the
Hour.	Knota,	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air.Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M. 1	moo	red	to	n. W. Soy W.	7.7.	1		76	Smith	um	ent			b.c.m.	cis.	15	1	
3 4		4		4		2 2									16			1
5 6 7		1 11		4		1 1								"	ci.Sec		2 3 3	
8		11 4		u a	7.7.7	1								b.c.	atos.		35	
10 11 Noon.		9 14		11	noth	1									11		4 4 4	

Position at 8 A. M.	(Latitude by	0	1	"	
Position at 8 A. M.	Longitude by	0	,	"	
	Latitude by observation	0	,	"	
D 111	Longitude by observation	c	,	"	
Position at noon: -	Latitude by D. R.	0	,	"	
	Longitude by D. R.	0		"	
Course made good si	nce preceding noon:				
Distance made good	since preceding noon:			mile	35

Distance by Log since preceding noon: miles. Current per hour: miles, set

Position at 8 P. M. { Latitude by Longitude by Variation of compass:

Error of compass observed at Deviation of compass on Water expended during the preceding 24 hours,

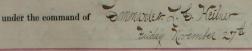
Coal remaining on hand at noon,

/70 gallons. during the preceding 24 hours, Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours, lbs. tons,

be. 4

r.c. 8 atan L.C. 10 11 Mid. 4 ates

"



, U. S. Navy, .1903 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Emminorand until Midnight:

Brown ord, many and mearly cloyder with a light air from N. W. Made the executing institute of magazine and found the air free and the temperature normal lefter breakfast turning in Bonerustion and Equipment office. It is a history and Lagan holder and turning im ammunition. I cloud Executin, atwent 2 house officere.

M. Fans, fairmont class of int volume. The wind of order To Serving attention continued with atole. It 530 had finished with ammunition received in Pay Definition of I found each of meat and regardles, and 88 of bread. Somethand of the product of the survey was the ship under order to the fair for the survey was the ship under order to the fair for the survey was the ship under order to the fair order of the survey of th

Examined and found to be corre

George & Hay vans

LOG of the UNITED STATES Ship Ease & Wall Vatemouth, N. J.

lbs.

			Reading		WIND.				BAROME	TER.	TEN	IPERAT	URE.	State of	CL	OUDS.		the
Hour,	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.															at 8			
1	m	red	te	n John Vi	n.n.W.	0-1		7	20 25	str	in	mil		NE.	ats Cis		8	п
2	2	sea!	will-	1	111	0-1	Mari		7	3	7	)	1	"	4		アダ	H
3		1 th		The Section of	North	6			100	15	5	(		11	4	35		
4					31-5	1				1	(			15000	4	100	4	H
5				1	211	1-2				1				oc	at 8		10	B
6		4				0-1			1		1	30	1	4	as.		12	ш
7		1		Vertical	north	0-1		The same					1	008	11		10	
8		6			mm.E.	1-2	200		1				1		11		12	B
9		11			mn.e. n.n.e.	0-1						1		bc.s.	Sou		9	
10		11		,,	n E.	1-1								bc			286	
11		-		1	3. K.S.	0-1					1	1		"	618		6	
Noon.		-11		11	The.	0					1				acu ass.		4	B
						1		100	1		1				- 25		1	

Position at 8 A. M.	Latitude by		0		"
Position at 8 A. M.	Longitude by		0	,	"
	Latitude by observation		0	,	"
	Longitude by observation		0	,	"
Position at noon:	Latitude by D. R.		0	,	"
	Longitude by D. R.		0	,	"
Course made good si	nce preceding noon:				
Distance made good	since preceding noon:				miles.
Distance by Log sine	ce preceding noon:				miles.
Current per hour:	miles, set	true.			
Position at 8 P. M.	(Latitude by		0	,	
rosition at 8 r. M.	Longitude by		0		"
Variation of compas	38:				
Error of compass of	served at				
Deviation of compa	ss on				
Water expended du	ring the preceding 24 hours.			100	gallons

Water	during the preceding 24 hours,	
Water remaining on hand fit i	for use at noon,	1430
Coal consumed during the pre	ceding 24 hours,	tons,
Coal remaining on hand at no	on,	"

P. M.	mored te	n. Waly In	10.7M2 20.7M2		no	Ins	truments	ba	ci's	8
2	1	118	W.W.	A	1	15		11	"	4
3		4		0+		1		04.20	Sion	14
4	1	100		al			((())	1.11	Sen.	15
5	a	4	Calm	0				9	1	
6	4	4		0-1				bo m	Som	13
7	4	4	July.					11	11	3
8	1	4	1 11					1	atis.	2
9	0 (1	12	11	1/2				11	Sou atis.	1
10	u	4	1	1-2		100		4	14	2
11	0	4	11	0-1				-	Dong by	2
Mid.	0	(1)	1	1	19.00	1000		alm	0	12
		1000	BURNE	1		1				

under the command of Gommander; Z. E. HEilner Saturday November, 28th , U. S. Navy, ,1903 .

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Midnight to Midnight: -Economices and until midnight. Cloudy and mild after you a.M. about 700 a.M. Alm Standy and pleasant gradually cleaning and gro communical a dight fall of event with 100 am. Fer strictly and will after the Me about 700 am order two and in the strictly arm therefore midnight fall of event with 100 am the strictly arm therefore midnight airs and areign from the and the write moon, then from the and the Lantellow order to the last the Last form the arm to the strictly of the s Seaman, and Pape R. Seaman.

D.M. Coffee onde, U.S.N.

Examined and found to be correct,

LOG of the UNITED STATES Ship Essent Lea Wall, Patemouth, N. H.

			Reading		WIND.				BAROME	ETER,	TEN	(PERAT	URE.		CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.  1 2 3 4 5 6 7 8 9 10 11 Noon.	Mor	ed to	Leawal	Te We day It	Why we will have the second of	0-1 1 1 0-1 0 1 0-1 0 0 0 0 0 0 0 0 0 0	7	200	Snetru	ime	ents (				11 11 11 11 11 11 11 11 11 11 11 11 11		222334322266	
	Posit	ion a	8 A. M	(Longitude by								0	,	" "				
	Posit	ion at	noon:	Latitude by obser  Longitude by D. R  Longitude by D. R	ervation								, , ,	" " "				
	Cour	se ma	de good	since preceding noon														
	Dista	nce n	nade goo	d since preceding no	on:									miles.				
	Dista	nce b	y Log si	nce preceding noon:										miles.				
	Curr	ent pe	r hour:	m	iles, set	tru	10.											
	Posit	ion at	8 P. M.	Latitude by								0	,	"				
	Vari	ation	of comp	ass:														
	Erro	r of c	ompass o	observed at														
	Devi	ation	of comp	ass on														
	Wat	er exp	ended d	uring the preceding	24 hours,								100	gallons.				
	Wat	er			during the preceding 2-	4 hou	rs,							"				
	Wate	er ren	naining	on hand fit for use at	noon,							1:	35'0	"				
	Coal	const	med du	ring the preceding 2	4 hours,						to	ns,		lbs.				
	Coal	rema	ining on	hand at noon,										"				

P. M.								
1	mored to	n. W. hun.	Elys.	11	no Instrume	ta. b.c.m.	0.8	12
2	11	11	n.M.E.	1		4		8
3	1	(1	* .	1		d.cm.	8 cu from	10
4	11	ll ll	Marth	1		o.cm.	"	10
5			11	11		1 11	8 04	19
0			4	11		bem	8 gu	8
8	1 4		11	11		1 4	8 en at s.	71
9			1	1-2		"	ats.	9
10	R	1	1	1-2		11	20.	999
11	111		4	10-1		to be sperect	any special	14
Mid.		11	11	11		0.c.m.	11	10
	13/4/48	PARTICIPATION OF THE PROPERTY						

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Midwight to Midnight:

-qualle during the after and write Mod- Fair and cold being for now, docking over with light more equalle during the after now Light airs from Nov. motil 4. a.M. then our able houself & P.M. when of came out from North. At 93 minutived the criw. In Egodd, officer inspected the ship. The limit formalished the ship. The limit and street freeh ment and link regitable and 89 the freeh break

- M. Looffee and So the freeh break

- Littl- Forndr, U.S.M.

Examined and found to be correct.

Soop Ataywaco

LOG of the UNITED STATES Ship Ease to Lea Wall, Partamouth, N. S.

			Reading		WIND.				BAROMI	ETER.	TES	IPERAT	URE.	State of	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Balb.	Air,Wet Bulb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of
A. M.	More	elte	Lewial	n. W. hy Vr				2	0	4		_		0	.0		8	
				11-11-117 11-	7. 1/2	1	-	16	Ins	trus	nen	the		b. c.	uis.			
5		-				1	-		03	-	1	1		1	S.cu.		8	
3		4				1	-		1	-		1		"	"	100	9	1
4				THE STATE OF		1	Mag		4333	1 has				0.C.S.	"		10	
5		1		AND DESIGNATION OF THE PARTY OF	71.71.	1	1	136	466	100				11	11		10	
6		11			П	1		100	25-4/	10/3				,	lin.		10	
7				2400	"	1-1				1				o em.	Sen		10	
8					11	1			10/		1			1. c.g. m.	*		10	
9					TI.	0-1				1				4	-		10	
10					J. W.	1					1			1cm.	4		10	
11		4			7 W. W.	0-1						(		4	14		10	
Noon.		4			nit	1			-	1		1		b.c.m.	1		9	1

Position at 8 A. M.	( Latitude by	0	,	"
Position at 8 A. M.	Longitude by	0	,	"
	[Latitude by observation	0	,	"
Position at noon:	Longitude by observation	c	,	"
Position at noon:	Latitude by D. R.	0	,	"
	Longitude by D. R.	0		"
Course made good s	since preceding noon:			
Distance made good	l since preceding noon:			miles.
Distance by Log sin	nce preceding noon:			miles.
Current per hour:	miles, set true.			
Position at 8 P. M.	( Latitude by	0	,	
rosition at 8 r. M.	(Longitude by	0		"
Variation of compa	85:			
Error of compass of	bserved at			
Deviation of compa	ass on			
Water expended du	aring the preceding 24 hours,		150	gallons.
Water	during the preceding 24 hours,			"
Water remaining o	n hand fit for use at noon,		200	"
Coal consumed dur	ing the preceding 24 hours,	tons,		lbs.
Coal remaining on	hand at noon,	**		"

1 Moreta Survive 12 Mr. by M:	72.14	11	no Smetrumente	Ir.c.m.	Ben	2
2 7	north	1/-2		u	cc .	7
3	north north	1		to.	act.	14
4	4	0-1		1	4	3
5	JUNE .	0-1		u	((	2
6	11	10-1		hem.	8	2
7	1			11	4	
8	"	11		1	"	
9	M. W. Ay Yr.	1			11	2
10	1 1	11		4	0	1
11	NIN	1		DOUG OF SE	Sau	THE
did.		0-1		1	4	1.2

under the command of List. South. D. W. Soffman

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and will. Midnight:

This part over the med signed with a light and tall latter part clear and cold.

Easen and latter part clear and closed with a light and tall latter part clear and cold.

Easen and latter are to the latter of the latter and framer and to the to the Middle all the latter when the part of the latter and when the latter and register and the latter here.

J. H. Brown ; U.S. R.

Sentence and found to be correct.

Gen A taywan

LOG of the UNITED STATES This Lesset Wall, Patemouth, N. H.

								-		1				) / 1		3			
			Reading		WIND.				BAROM	ETER.	TE	IPERAT	URE.	State of	CL	OUDS.		the	Ī
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Buib.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.	
A. M.  1 2 3 4 5 6 7 8 9 10 11 Noon.		11 0 11 11 a 11 to	Lea Wate	Tenton W.	We to the	1111112211			No 0	2nz	tru	um (	ente	lo.	a:8.	THE RELET OF	22 22 2 2 2 2 2 2 2 2 2		THE RESIDENCE OF THE PROPERTY OF THE PERSON NAMED IN COLUMN SAFETY OF THE PERSON NAME
	Pos	ition a	t 8 A. M	L. Latitude by Longitude by								0	,	"					-
	Posi	ition a	t noon:	Latitude by obser Longitude by obs Latitude by D. R Longitude by D.	ervation							0 0		"					
				since preceding noon															
				od since preceding no										miles.					
			-	ince preceding noon:										miles.					
	Cur	rent p	er hour:		iles, set	tru	1e.												
	Pos	ition a	t 8 P. M	Latitude by								0	'						
	Y			(Longitude by								0	,	"					
			of comp																
				observed at															
			of comp		0.1.								101						
	wa	ter ex	pended o	luring the preceding	24 nours,								100	gallons.					

. м.					
1	Mored to Ser Vo	U MYChalic	North Celm	1	M Instruments be. co. 8. 2
2	1	110	Celm	0	1 1 1 1 1 1 1
3		(	n	0	
4	1	4	11	0	
5	(4)	4	110	0	
6	1	- 11	north Calm	11	
7	1	-	Calm	0	
8	(1)	"	noth	0-1	
9	4	"	11	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
10	u	4	7Chy W.	0-1	
11	1 4	"	10	0-1	have a property of the propert
Mid.		ч	"	111	

lbs.

tons,

during the preceding 24 hours,

Water

Water remaining on hand fit for use at noon, Coal consumed during the preceding 24 hours,

Coal remaining on hand at noon,

under the command of Lieut. Gonds. D.M. Effman was a

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until Midnight:-

Proping him and odd with a light wir from N. W. After how before turning in exteres and handling the coal carte until about 10:00. Received in Pay Department to pounds of meet and of segentative about to of housed, Received with I adjust and the feether of the training Matter and I Tilburon, to devoun, and to the Eastine of Philadelphia, Hegan and E. Morch, Botherain Matter class, Egan and Monch were furnished transportation and substitute he highly by sopries to the News Laborator, Berry Middel itere.

Leaf N. Fayward Laborator, M.S. M.

Examined and found to be correct,

Sleoy & Haywan Zunt. U. S. No.

			Reading		WIND.				BAROMI	TER.	TEN	IPERAT	URE.		CL	OUDS		the
Hour.	Knota.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Heel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Balb.	Water at Surface.	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.  1 2 3 4 5 6 7 8 9 10 11 Noon.		ed to	See Yau	N.M. In Vi-	Tooth  N.E.  Take  East  East	00000112222		7 38 30 30 30 30 30 30 30 30 30 30 30 30 30	noe	Par l	atu	um	ent	ham ham nem nex	8 cm 11 11 8.5 cm 8. cm 11		10018510000	
			t 8 A. M	Latitude by Longitude by Latitude by obser Longitude by obs Latitude by D. R	ervation							0 0 0		" " " " " " " " " " " " " " " " " " " "				
				Longitude by D. since preceding noon d since preceding no	:							0	,	" miles.				
			y Log si	ince preceding noon:	iles, set	tri	ie.							miles.				
	Posit	ion at	8 P. M	Latitude by Longitude by								0		"				
			of comp	ass:														
	Devi	ation	of comp	oass on														
	Wat	er exp	pended d	luring the preceding	24 hours,								6.0	gallons.				
	Wat	er			during the preceding 24	4 hou	18,							. "				
	Wat	er ren	naining	on hand fit for use at	t noon,								185	.0 "				
	Coal	const	med du	ring the preceding 2-	4 hours,						to	ns,		lbs.				
	Coal	rema	ining or	hand at noon,										"				

M. Moult Servall	N. Mcharle	Eust.	2	No Instrument	oces.	8.cm	
	0 11		12			11	
3			2			(1	
	11		3		1.5.0.	au	
5		3111	3		1 .1	frai	10
6		ne	12		O.C.	111	9
7					(1	fi	9
8	1	3.M.3	1		ben	11	7
9	"	East	12		1	en ou	9
0		11	2-5		bone	1	9
1			2-4		" The same	100 May 100 Ma	9
id.		4	12-4		111	"	9

under the command of Lint & onds. & 11. Eaffman

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Midnight to Wielnight: - Commence and until mednight deads and saw. Falme and light druges from Ho and
C. Frew engaged landing Equip. store and cleaning up the ship truck and lay Eight for was of
crew 90 Mrs. A brech drelland to do of breek regitable land to blood freek bright. Wish in Comsupt. 20 Mrs. orwown 20 day cothete, no file and 70 Mrs. Jeep Flan. Eleaned dilgo.

D. M. leoffina. U.S. N.

Examined and found to be correct,

Steer A Layran Lieut V. S.M. Savigator.

DO NOT ADD TO THE LENGTH OF THIS SHEET

LOG of the UNITED STATES Ship Esset
Moved to Sea Wall. Postsmouth, 1/2) 4.

			Reading		WIND.				BAROME	TER.	TES	IPERAT	URE,	*64-4	CL	OUDS		the
Hour.	Knots.	Tenths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther. att'd.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface.	'State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount, scale 0 to 10.	State of Sea.
A. M.	Mrs	ed to	Sei Was	N. My Sy. W.	East	2			no.	Ins	tru	mh	t	10	as on		10	
3 4		+			ti .	2-4								0.29	Sins	-	10	
5		1			n.E.by.E.	2 34					)			1	11		10	
7 8		1			111	3 2								11	"		10	
9 10		1			East	21-								1	11		10	
Noon.					n'é.	20					1			de	a'a		10	

	(Longitude by		0	,	"
	Latitude by observation		0	,	"
Position at noon:	Longitude by observation		0	,	"
Position at noon:	Latitude by D. R.		0	,	"
	Longitude by D. R.		0	,	"
Course made good a	since preceding noon:				
Distance made good	d since preceding noon:				miles.
Distance by Log sin	nce preceding noon:				miles.
Current per hour:	miles, set	true.			
Position at 8 P. M.	(Latitude by		0	,	u
I OSITION At 8 P. M.	Longitude by		0	,	"
Variation of compa	188:				
Error of compass o	bserved at				

Deviation of compass on Water expended during the preceding 24 hours, 250 gallons. Water during the preceding 24 hours, Water remaining on hand fit for use at noon,

Coal consumed during the preceding 24 hours, lbs. tons, Coal remaining on hand at noon,

1 mored toballed Millery	11:16. M. W.	3 2 2	no Instruments	dem as 10
4	E. by M	1-2		11 28 10
5 6	()	2		1 2 60
7 8	East	2 2		1 1 60
9 10	Eins.	3-4		a.s 10
11 (id. )	Makelyn	34		1 0 00

under the command of Formander & . W. Toffman. hursday Dec. 32

, U. S. Navy,

RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commences and until Midnight: Order act and until Midnight: Order act and until Midnight: East to NE by E. Chearing and shore roofs. At 40 mustired at graiting, no abunder of
the fard inepacted the filger and store roofs. At 40 mustired at graiting, no abunder. all
sed cocks were closered and those in the Engineer Exposure facked after audust.

J. Televinant, M.S.M.

Examined and found to be correct.

George A Hargward

Word to Sea Wall na Holy W.

Ship Esser

2

Direction by Standard Compass.

East

Moved to Sea Wall, Portemouth, 11-)f.

no Instrumente

Hate of CLOUDS.

CLOUDS.

CLOUDS.

Chew Weather, Forms for yearholds.

Or chyling and the grand of the work of the weather of the weather of the weather of the work of the weather of the work of the

			1
Delties at 0.4 M	( Latitude by	0 ,	"
Position at 8 A. M.	(Longitude by	0 /	"
	[Latitude by observation	0 ,	"
Position at noon:	Longitude by observation	0 ,	"
Position at noon:	Latitude by D. R.	0 ,	"
	Longitude by D. R.	0 ,	"
Course made good s	since preceding noon:		
Distance made good	since preceding noon:		miles.
Distance by Log sin	nce preceding noon:		miles.
Current per hour:	miles, set true.		
Position at 8 P. M.	(Latitude by	0 ,	u
rosition at 8 r. M.	(Longitude by		"
Variation of compa	86:		
Error of compass of	bserved at		
Deviation of compa	ass on		
Water expended du	ring the preceding 24 hours,	200	gallons.
Water	during the preceding 24 hours,	200	"
Water remaining o	n hand fit for use at noon,	600	"
Coal consumed dur	ing the preceding 24 hours,	tons,	lbs.
Coal remaining on	hand at noon,	"	"

JOH: July

Whitell-

P. M.

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Mid.

Morrethbearrall

Intruments

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under the command of Lieutenant Sonder. IN Foffman Inday December 4th

, U. S. Navy, ,1903 .

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY.

Commencesard until Midnight:

Begins overcast and orld with a light dreeze from East. Squally second hour Thaning which preparatory they are not of commission. The John Conjunction of Debatoment of Olored all air and you posts. Fair word that drives the afternoon the atom in all defaitments save that of the am Conjunctions have been prepared for by the Union Street Seeper.

Leap N. Hayware

Lieutenant U.S.N.

Examined and found to be correct

Lang N. Hayward

## Mored to Sea Wall, Pretomouth, N. H.

			Reading		WIND.				BAROME	CTER.	TEN	PERAT	URE.		CL	OUDS		tho
Hour.	Knots.	Touths.	of Patent Log.	COURSES STEERED by Standard Compass.	Direction by Standard Compass.	Force.	Hoel.	Leeway.	Height in inches.	Ther.	Air, Dry Bulb.	Air,Wet Bulb.	Water at Surface,	State of the Weather, by symbols.	Forms of, by symbols.	Moving from.	Amount,	
A. M.			0															
1	Tilo	telt	Ludd	Yello by We	non by m	3		n	J.	str	um	ento		bc	028		1	
2					10	14	300		1	107				"	11		1	
3					1	13			44	100				11	9		3	
4					"					1				4	11		3	100
5					"	2 2									aton		87	
				2 3 400	m May m									s.c.	11			
8					W. 8. W.	12								14	11		10	
9					1					199				"	11		10	
10					3.4.16	3								11	11		10	
11			1		11 200										14			
oon.			-															
	Posi	tion a	t 8 A. M	Latitude by								0	,	11				
				(Longitude by								0	,	"				
				Latitude by obser								0	,	"				
	Posi	tion a	t noon:	Latitude by D. R							•	0	'	"				
				Lantude by D. R.								0	,	"				
	Cour	se ma	de good	since preceding noon														
				d since preceding no										miles.				
				ince preceding noon:										miles.				
	Curr	ent pe	er hour:	m	iles, set	tru	ie.											
	Posi	tion a	8 P. M	\ Latitude by								0						
				(Longitude by								0	,	"				
			of comp															
			of comp	observed at														
				turing the preceding	24 hours.									gallons.				
	Wat				luring the preceding 2	4 hour	8,							ganone.				
	Wat	er rer	naining	on hand fit for use at										"				
				ring the preceding 24	hours,						to	ns,		lbs.				
	Coal	rema	ining on	hand at noon,								•		"				
P. M.										1								
1																		
2																		
3																		
4 5																		
6						1												
7																		
8				THE REAL PROPERTY.														
9																		
10	1																	
11																		
Mid.																		
	13			The state of the		1	1	713							1000			

## RECORD OF THE MISCELLANEOUS EVENTS OF THE DAY

Commences and write Midnight. - Begins cordant fair with a light breeze from N. W. by m Overcet. Eleaning ship before going out of commission. In Septiain of the yard inspected the ship. By authority of the Department, the termaste, jib born, boyer garde, boxer much boxerprite and all their brigging to left aboard. The port bower anchor is coch billed The ship is well recured. There is a temporary dockey bother in the fire room for heating purposes. The fires in this boiler are hauled Medica temperacularly settle as the palace of the main of the years and mounts are in flace and and the second are bottler to the or potential and the well afformating upon by the formation of the Commandant to bowles and bottler and port of palace of the flowers of the mandant that wo bowles anchors with 120 fathours of chain cable on each way left abound.

at 12:08 the ship was by order of the Supertment put out of commission and turned over the custody of the Explain of The Vard. The chip's company is translaved as follows. It the U.S. N. C. Nower Resident, N. Y. a. lakes, I., B. S. J. C., Bernard M. U.S. Commission from the Mills of Sunday of Hall Colored No. 176., 5. A., Talk H. S. Malso, J. Then, J. T. M. N. J. C., Shee a New L. M., Hallen, J. J. Malso, Johnson a M., B. C., Jong, & M., Matt. S. C., Navan X., & Oh. C., Caste, N., Sake W., France on, B. B. L., Tringle R. H., Sek Id., Mulhalf J. Sone, a few and S. M. M. C. C. C. S. C. Sakette J. Sone, A sunday of the Malso, Markin, a.C. C. M. 3.C. Sakette J. S. Mas a S. Sakine, R. E. Malso, John Soll, John Soll, Marking S. M. atts., Nocka S. S. Aller, Commission of the Malson, Walk S. M. atts., Nocka S. S. Aller, C. C. Malson, N. M. M. S. Sakette, S. M. atts., Nocka S. S. Aller, S. M. atts., Nocka S. S. Aller, S. M. atts., S. M. a

Machettern A. E. & B. M., Forbary al, N. S., Nahler, A.E., V. S. and Eredy & Chil Yerman.

2. the U.S.R. S. Sanklin, Xil, S.A., Malis, Chephad, J. C. Life allifered Lehrt, and Justice & S. of Malise;

to the U.S. R. S. Sanklin, Xil, S.A., Malis, Chephad, J. C. Life allifered Lehrt, and Justice & S. of Malise;

to the U.S. R. S. Sankak, Batton, Male; - Armitad, E. M. S. Sankhittle, Doming 187, 2 m38, te filly officers thereof;

to the U.S. R. S. Warach, Batton, Male; - Armitad, E. M. att. S. Miller, J. T. Y. S. Sternier, P. San, Birdy, J., App. C.

to the U.S. R. S. Warach, Batton, Male; - Armitad, E. M. att. S. Miller, J. T. Y. S. Sternier, P. San, Birdy, J., App. C.

to the U.S. R. S. Warach, Batton, Male; - Armitad, E. M. S. Willer, J. W. Warach, M. S. F. Sany E. R. Ale., Chile, S. J. S. W. W. W. S. Sank, Ale., Chile, S. Sank, C. Sank, B' Smith, Evana, 32. Sea, Feily J. & B. M. Draver, J. Lds, Gutton S., Lds, Hansen, a, Sea, Haynes, a, Evac, Hurley 1. 6. P., Jakobern, M. N. J., Homeon & Lda, Xeen, P.S., E.P., Kemping & H., O.S., Miller, S.M., Wilher, Willel, H. Lee, Ohleen, J. Oder, Venleen, R. Farac, Pyne, P.D. Fin. 20, Esope, O. S., Lorder, R.E., O.S., Walch, P.H., Lda, Wackerser, W. Lla., Zucker, E., M. att. 3. Cland Ramery, W. J. M. 20. Paymacter, E.S. Stalmakerje detected, ordered to settle accounts und to wait noire, Level A. H. Brawn and & M. Hayward are ordered in proceed home me don't solve. Value accretant largem, S. I. long my to the them? Home at this delphie Lieut. Soude. D. W. Softman is ordered to proceed home by way of Wishington and to protect orders.

Lautenant USN

D. M. Loffman

Leap N. Haywan

